

DEPARTMENT OF COMMERCE
HERBERT HOOVER, SECRETARY
BUREAU OF THE CENSUS
W. M. STEUART, *Director*

UNITED STATES CENSUS OF AGRICULTURE 1925

REPORTS FOR STATES, WITH STATISTICS
FOR COUNTIES AND A SUMMARY
FOR THE UNITED STATES

PART I

THE NORTHERN STATES

NEW ENGLAND DIVISION	MIDDLE ATLANTIC DIVISION	EAST NORTH CENTRAL DIVISION	WEST NORTH CENTRAL DIVISION
Maine	New York	Ohio	Minnesota
New Hampshire	New Jersey	Indiana	Iowa
Vermont	Pennsylvania	Illinois	Missouri
Massachusetts		Michigan	North Dakota
Rhode Island		Wisconsin	South Dakota
Connecticut			Nebraska
			Kansas

PREPARED UNDER THE SUPERVISION OF WILLIAM LANE AUSTIN
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1927

REPORTS FOR STATES, WITH STATISTICS FOR COUNTIES

This report is printed in three parts. The reports for the States are arranged in the various parts as follows:

ARRANGEMENT OF STATES BY GEOGRAPHIC DIVISIONS

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NEW ENGLAND DIVISION— Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	SOUTH ATLANTIC DIVISION— Delaware Maryland District of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida	MOUNTAIN DIVISION— Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada
MIDDLE ATLANTIC DIVISION— New York New Jersey Pennsylvania	EAST SOUTH CENTRAL DIVISION— Kentucky Tennessee Alabama Mississippi	PACIFIC DIVISION— Washington Oregon California
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LETTER OF TRANSMITTAL

DEPARTMENT OF COMMERCE,
BUREAU OF THE CENSUS,
Washington, D. C., June 9, 1927.

SIR:

I transmit herewith Part I of the Report of the Census of Agriculture, 1925, for the 48 States and the District of Columbia. The complete report consists of three parts, presenting detailed statistics, respectively, for (I) the Northern States, (II) the Southern States, and (III) the Western States. Each part contains a general summary for the United States and statistics by counties for the States in the area to which it especially relates.

The report was prepared under the supervision of William Lane Austin, chief statistician for agriculture, assisted by Morris J. Hole, Leon E. Truesdell, Sherman S. Slick, George B. Wetzel, and Margaret A. Patch.

Credit is given to F. A. Gosnell and T. F. Murphy, in charge of the field work, W. B. Cragg, in charge of tabulation, and H. H. Pierce, in charge of printing.

The cooperation of the Bureau of Agricultural Economics, Department of Agriculture, is acknowledged.

W. M. STEUART,
Director of the Census.

HON. HERBERT HOOVER,
Secretary of Commerce.

DETAILED STATISTICS, BY STATES AND COUNTIES

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FOREWORD

The data contained in this report cover the principal items of information secured at the census of agriculture, January 1, 1925, which was the first mid-decennial census of agriculture taken by the Federal Government. The report is issued in three parts, covering, respectively, the States of the North, the South, and the West, as shown on the reverse of the title-page.

The limited character of this census is apparent from the fact that, while the schedule used in the census of agriculture in 1920 contained 415 inquiries concerning the operator, acreage, values, indebtedness, operation, and production of the farm, that used in 1925 contained only 178 inquiries. Copies of the schedule and the instructions to enumerators relative to its preparation in the field appear as an appendix to this volume.

A schedule was returned for each of the 6,371,640 farms in the 48 States and the District of Columbia. The information on these schedules was secured by actual canvass by a force of 23,945 enumerators operating under 204 supervisors. The schedules were given a preliminary review by the supervisors, and on reaching the Bureau of the Census they were first counted, arranged by minor civil divisions, and numbered, after which they were examined and edited by a force of clerks numbering 366, to eliminate inconsistencies. The information was then transferred to cards by the punch system by a force of operators numbering 691. Eight different forms of cards were used. The punched cards numbered 96,387,410, an average of 15.1 cards for each farm schedule. This process was followed by passing the cards through electric sorting and tabulating machines, the latter of which automatically printed the county totals on result slips. The equivalent of 230,670,515 cards were sorted and 167,420,618 cards tabulated. The results were examined and summarized by a force of clerks numbering 221, and the tables for the bulletins and this report were prepared by a force of clerks numbering 123.

The results of the census were announced as soon after the enumeration as they could be compiled. Press summaries giving preliminary figures were issued, beginning March 10, 1925, for each county and State and for the United States, showing the number of farms by tenure, and, for the South, by color of operator; the farm acreage, by uses of land; values of land and buildings; numbers of horses, mules, cattle, and swine on farms; and acreage and production of principal crops.

Another series of press summaries, for States and the United States only, gave the farm population, by color and by age and sex groups; the number of farms located on different kinds of roads; the values involved in farmers' cooperative sales and purchases; numbers of sheep, goats, and chickens on farms; value of farm implements and machinery; number of farms reporting radio outfits; number of tractors on farms; farm expenditures for feed, fertilizer, labor, and lumber and firewood; livestock products of farms; and farm-mortgage debt. Other press summaries were issued showing for a part or all of the States a number of the items given in the individual summaries mentioned above.

The first bulletin was published on November 5, 1925. This reported the number of farms in the United States, in each State and county, and in the District of Columbia, for 1925, 1920, 1910, and 1900.

State bulletins giving the results of the census, by counties, were issued in two series, those of the first series containing the data shown in County Tables I, II, III, and IV, and the total farm population, by color and by age and sex groups, as in County Table V of this report. The second series of bulletins contained all of the figures shown in Table V, together with Tables VI, VII, and VIII of this report. The United States Summary, showing the figures for geographic divisions and States, as here presented, was published as a separate pamphlet after the completion of the several State bulletins, each State table bearing the same number as the corresponding county table of the State bulletins.

INTRODUCTION

ACT AUTHORIZING THE CENSUS OF AGRICULTURE: 1925

The act of March 3, 1919, under which the census of 1920 was taken, provided also for a census of agriculture to be taken in 1925 and every 10 years thereafter. In taking the farm census of 1925, in accordance with this act, the Bureau of the Census employed the same methods of enumeration that it has used in the decennial censuses; the figures are, therefore, the results obtained from the tabulation of the information given by farm operators to census enumerators in a personal canvass of the individual farms and ranges of the United States.

CENSUS DATES

The censuses of 1925 and 1920 relate to January 1 of those years and the crop years 1924 and 1919. The census of 1910 relates to April 15, 1910, and the crop year 1909.

EXPLANATION OF TERMS USED IN TABLE I¹

Farm.—A "farm," for census purposes, is all the land which is directly farmed by one person, either by his own labor alone or with the assistance of members of his household or hired employees. The land operated by a partnership is also a farm. A "farm" may consist of a single tract of land, or of a number of separate tracts, and these several tracts may be held under different tenures, as where one tract is owned by the farmer and another tract is rented by him. When a landowner has one or more tenants, renters, croppers, or managers, the land operated by each is considered a "farm."

In applying the foregoing definition of a "farm" for census purposes, enumerators were instructed to report as a "farm" any tract of 3 or more acres used for agricultural purposes, and also any tract containing less than 3 acres which produced at least \$250 worth of farm products in the year 1924.

The definition used in 1920 and 1910 contained the following additional provision with regard to a farm of less than 3 acres: "or which required for its agricultural operations the continuous services of at least one person." It is possible that the difference in the number of farms shown for some States in 1925 and 1920 is partly the result of this change in the definition of a farm.

Farmer.—A "farmer" or "farm operator," according to the census definition, is a person who operates a farm, either performing the labor himself or directly supervising it. The number of farmers shown by the census of agriculture is, therefore, the same as the number of farms. Owners of farms who do not themselves conduct or direct the farm operations are not reported as farmers.

Color of farmer.—Farmers in the Southern States are classified as white and colored, the colored including Negroes, Indians, Chinese, and Japanese.

Tenure.—Farm operators are classified, according to the tenure under which they operate their farms, into four general classes, as follows:

Full owners are farmers who own all the land which they operate.

Part owners are farmers who operate some land which they own, together with additional land which they rent. Part owners, therefore, have some of the characteristics of full owners and some of the characteristics of tenants.

Managers are farmers who operate farms or ranches for the owners, receiving wages or salaries for their services.

Tenants are farmers who operate hired land only. In the present report separate figures are shown for three classes of tenants—namely, (1) cash tenants, who pay a cash rental, as \$7 per acre of crop land or \$500 for the use of the whole farm; (2) croppers (reported only for the Southern States), who are defined as share tenants, to whom landlords furnish all the work animals; and (3) all other tenants, including those giving a share of the products for the use of the land or a share for part and cash for part.

Relationship to landlord.—The figures indicating the relationship of tenants to landlords, in States of the North and West, show what percentage of the whole number of "Cash tenants" or "Other tenants," as the case may be, answered "Yes" to the following question on the schedule: "Do you rent this farm from

¹ Explanation applies to terms used in the State table of the United States Summary and to the county table of the same number in each of the State sections of this report.

your own or your wife's parent, grandparent, brother, or sister?" These figures are important because the terms of tenancy are likely to be different where the tenant is closely related to the landlord than where the owner-tenant contract is purely a matter of business.

Farm land.—The acreage designated as "all land in farms" includes considerable areas of land not actually under cultivation and some not even used for pasture, since each farmer was asked to report as a unit all the land under his control or rather all the land which he thought of as a part of his farm; care was taken, however, to avoid reporting as a part of a farm operated by the owner any acreage operated by a tenant, whether a cash tenant, cropper, or other tenant. Isolated tracts of timberland and other areas not connected with the farm were not to be included.

The following classes of farm land are shown separately:

1. **Crop land harvested in 1924**, comprising all land from which cultivated crops were harvested, all land from which hay was cut, including wild hay cut within the limits of the farm, and all land in gardens, orchards, and vineyards. A given acreage was counted but once, even though two or more crops were harvested from it.
2. **Crop failure**, comprising land from which no crop was harvested in 1924 because of crop failure or destruction from any cause, including drought, flood, insects, or disease.
3. **Idle or fallow land**, comprising land which was lying idle all of 1924 or which was in cultivated summer fallow. This class, together with the crop land harvested and the crop failure, makes up the area designated "Crop land, total."
4. **Plowable pasture**, comprising land used only for pasture in 1924 which could be plowed and used for crops without clearing, draining, or irrigating.
5. **Woodland pasture**, comprising woodland used for pasture at any time during 1924. (See definition of woodland below, under Item 7.)
6. **Other pasture**, comprising all land used for pasture in 1924 which was not included under plowable pasture or woodland pasture. These three classes together constitute the item designated "Pasture land, total."
7. **Woodland not used for pasture**, woodland being defined as including all farm wood lots, natural or planted, and cut-over land with young growth, but excluding land having only chaparral or woody shrubs.
8. **All other land in farms**, including all rough, swampy, or waste land not in forest, pasture, nor crops, and also the land occupied by buildings, barnyards, feed lots, roads, etc.

EXPLANATION OF TERMS USED IN TABLE II¹

Farm values.—The farmer was asked to report, first, the total value of his farm (land and buildings), including all the land which he operated, both owned and hired. He was asked to give the current market value—that is, the amount for which the farm would sell under normal conditions, not at forced sale. The tabulated results of this inquiry are shown as "Value of land and buildings" and represent the total value of farm real estate.

The farmer was also asked to report the value of the buildings alone on his farm. This value was necessarily estimated, and the figures obtained are probably somewhat less satisfactory than the figures for the total real-estate value.

The figure shown for "Land, excluding buildings," is obtained by subtracting the value of the buildings from the basic value of land and buildings together.

In comparing the values of farm properties as reported at the census of 1925 with those reported in 1920 and 1910, the variations in the purchasing power of the dollar should be kept in mind.

Mortgage debt.—Mortgage-debt figures are given only for farm owners, the number of mortgaged farms being given for full owners and part owners combined, and the amount of the mortgage debt for full owners alone. The number of owners reporting mortgage debt is the number who gave the amount of the debt in response to a question reading as follows: "Amount of mortgage debt on all farm land and buildings owned by you (anywhere in the United States)."

In the mortgage-debt inquiry at earlier censuses the question was limited to debt on the farm covered by the schedule. It appears, however, from an examination of the returns, that the change in the form of the question has made very little difference in the returns; hence the figures presented in the accompanying tables should be closely comparable with the figures published for 1920 and 1910.

Farm expenditures comprise amounts expended by farmers during the year 1924 for selected items defined on the schedule, as follows:

Feed, defined as "hay, grain, mill feed, and other products, for use as feed for domestic animals and poultry."

Fertilizer, including manure and also lime and limestone.

Farm labor, exclusive of housework, money wages only, not including value of rent or board furnished.

Lumber, etc., purchased for use on farm, including timber, wooden posts, poles, and firewood.

¹ See footnote 1, p. VII.

Cooperative marketing.—Two items are shown under this heading—namely, the value of farm products sold to or through farmers' marketing organizations in 1924 and the value of all farm supplies purchased from or through farmers' organizations in 1924.

Farm facilities.—The number of tractors and the number of farms reporting radio outfits need no explanation. The figures given under the heading "Silos" represent the number of farms reporting corn cut for silage. In most parts of the country this is practically the same as the number of farms using silos, though in a few States crops other than corn are used to some extent for silage.

Kind of road.—Under this heading the farms are classified according to the answer to the following question: "What kind of road adjoins this farm?"

EXPLANATION OF TERMS USED IN TABLE III¹

Livestock.—The term "Livestock" includes all domestic animals, poultry, and bees. The value shown in the table is the value of specific classes of livestock shown in the table, plus an estimate for certain unimportant classes which were not included on the 1925 farm schedule—namely, asses and burros, turkeys, ducks, geese, guinea fowls, pigeons, and bees. The value of this group, which is shown in the table under the heading "Other livestock," was estimated for 1925 on the basis of the percentage of the total value represented by these classes in 1920.

The values shown in the table for the various kinds of livestock were obtained by multiplying the average values per head obtained through the Bureau of Agricultural Economics of the United States Department of Agriculture by the number of animals of each class. The values for dairy products and for crops were obtained in a similar way, by multiplying the average value per unit by the number of units produced.

Cattle—beef and dairy.—The classification of cattle as beef and dairy is shown in the table only for heifers and for cows. Beef cattle were defined on the schedule, both in 1920 and in 1925, as "cattle kept mainly for beef production," and dairy cattle were defined as "cattle kept mainly for milk production." In many parts of the country, however, especially where the cattle usually kept are of a general-purpose type, it is difficult for either the enumerator or the farmer to classify the cattle on this basis. In many cases, therefore, the classification as beef or dairy seems to have been largely a matter of individual opinion, and there are a number of cases where a comparison of the 1925 figures with those for 1920 shows radical changes. It is believed, however, that on the whole the 1925 classification is more nearly accurate than that made in 1920.

Cows 2 years old and over.—This designation is used, for brevity, in place of an item which appeared on the schedule as "Cows and heifers 2 years old and over."

Breeding sows.—The complete designation for this item is "Sows and gilts for breeding purposes, 6 months old and over."

Cows milked.—The number of cows milked is a new item, not obtained in any previous census of agriculture. Each farmer was asked to report the total number of cows milked during all or any part of the year 1924. In the tabulation the figures reported on schedules having dairy cows were classified as dairy cows milked (though a few beef cows milked were doubtless included); the cows reported milked on schedules showing beef cows only, or showing neither dairy nor beef cows, in the inventory section, were tabulated as beef cows milked.

Milk products.—The figure given for milk production represents the total production of milk, including an estimate for those farms reporting cows milked but not reporting the amount of milk produced. This estimate for 1924 was made on the basis of the average production per cow milked, as shown by the complete schedules, that for 1919 was made on the basis of the number of dairy cows on hand.

Butterfat sold.—Where farmers sell cream (or milk) and receive payment for the number of pounds of butterfat contained therein, the butterfat content for which they thus receive payment is reported as butterfat sold. The figure for cream sold represents, therefore, only that cream sold by the gallon or similar unit.

Wool.—The figures for wool production represent the total production, including estimates for the incomplete reports. The estimates are based on the average production of wool per sheep on hand, as shown by the complete reports.

Eggs and chickens.—The production of eggs and the number of chickens raised are, likewise, totals including estimates for the incomplete reports.

¹ See footnote 1, p. vii.

EXPLANATION OF TERMS USED IN TABLE IV¹

Value of crops.—The value of crops shown in Table IV represents the value of those crops alone whose production was reported for 1924. Since the value of these crops was considerably less than the total value of all crops, a comparative figure representing the value of the same crops in 1919 (with the exception of sorghums cut for hay) has been added to the table. These two figures are fairly comparable, though the crops not included may have been more important in 1924 than in 1919, or vice versa. In any case the crop values shown for 1924 should not be compared with the total value of crops reported for 1919 when all crops whatsoever were included.

All crop values, like the livestock values, have been computed on the basis of average price or unit values furnished by the Bureau of Agricultural Economics of the United States Department of Agriculture.

Acreage and production.—The acreage shown for the several crops represents the acreage harvested, which is sometimes less than the acreage planted. The production represents the quantity actually harvested in the form indicated. For example, the number of bushels of oats shown includes only oats actually threshed. The number of bushels of corn includes only corn husked or snapped at the rate of 56 pounds of shelled corn or 70 pounds of ear corn per bushel.

Corn.—For the first time in any Federal census the total acreage of corn for all purposes has been obtained for 1924. Corn harvested for grain includes corn snapped, husked, or (at the time of the enumeration) to be husked, for grain. The acreage of corn for fodder includes the area from which the whole plant was cut for green or dry fodder and not husked or snapped. Corn was reported as hogged off where the whole plant was hogged or grazed off by any kind of livestock and none of the corn was husked or snapped.

Oats.—A new question calling for the acreage of "Oats cut for grain when ripe or nearly ripe and fed unthreshed" was introduced at this census. Previous census schedules called only for oats cut green for hay and for both acres and bushels of oats cut for grain. Doubtless some farmers who fed unthreshed oats raised in 1919 and 1909 reported the acreage, together with an estimate of the number of bushels that would have been produced if the grain had been threshed.

Annual legumes cut for hay.—One of the questions asked on the schedule for 1919 called for the total acreage of annual legumes cut for hay. In place of this question on the schedule for 1924 were three questions calling for the acreage of soy beans, of cowpeas, and of peanuts cut for hay.

Total production of hay.—On the schedule for 1924 there was one question asking for the "Total quantity of hay of all kinds, both tame and wild." The enumerators apparently found it more difficult to obtain accurate figures for the hay production in this form than was the case where the tonnage of each kind of hay was asked for separately. Included in the hay production of some sections of the country is an undetermined tonnage of sorghums cut for hay, the acreage of which was reported under an inquiry reading as follows: "Sorghums cut for silage, hay, or fodder." Allowance should be made for these facts in making use of this figure.

EXPLANATION OF TERMS USED IN TABLE V¹

Farm population.—The farm population, as reported for 1925, comprises all persons living on farms, including, of course, considerable numbers of persons engaged in occupations other than farming.

The figures for 1925 are not strictly comparable with those reported in 1920, since the definition used in 1920 included not only all persons living on farms, but in addition those farm laborers (and their families) who, while not living on farms, did live in rural territory outside any incorporated place. It is believed that the number of farm laborers thus included was not very great, but the fact of their inclusion should be kept in mind in making any comparisons between the farm population figures for 1925 and 1920.

The farm population classified as colored includes Negroes, Indians, Chinese, and Japanese.

TABLES VI, VII, AND VIII¹

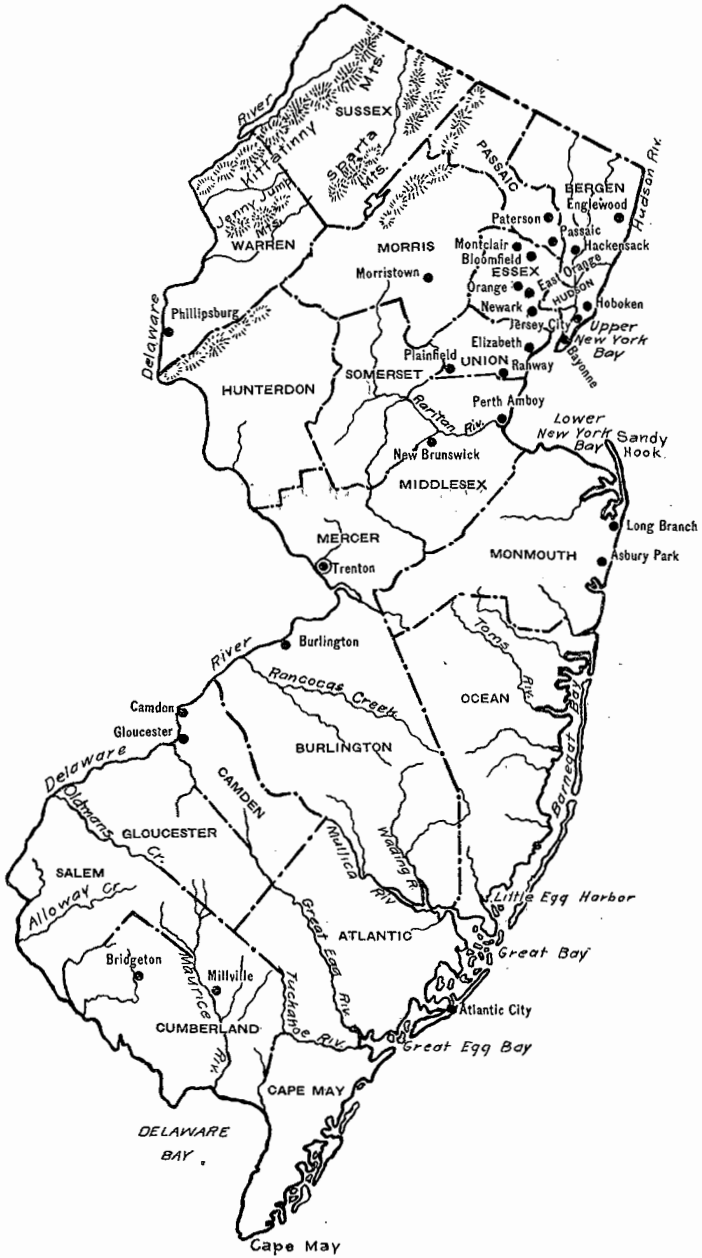
The terms used in these tables have been sufficiently explained in connection with preceding tables. Table VI shows the number of farms reporting certain items shown in Tables III and IV; Table VII expands, by size of farm, certain items shown in Tables I and II; and Table VIII expands, by tenure, certain items shown in Table II.

¹ See footnote 1, p. VII.

NEW JERSEY

NEW JERSEY

COUNTIES, PRINCIPAL CITIES, RIVERS, AND MOUNTAINS



STATE TABLE 1.—FARMS AND FARM PROPERTY: 1925, 1920, AND 1910

ITEM	1925	1920	1910
Number of farms, total	29,671	29,702	33,487
Operated by—			
Owners.....	24,535	21,889	24,133
Full owners.....	23,875	20,752	22,992
Part owners.....	660	1,137	1,141
Managers.....	413	987	1,060
Tenants.....	4,723	6,826	8,294
Cash tenants.....	1,864	2,983	3,499
Other tenants.....	2,859	3,843	4,795
Approximate land area of State acres	4,808,960	4,808,960	4,808,960
Land in farms, total acres	1,924,645	2,282,585	2,573,857
In farms operated by—			
Owners..... acres	1,404,290	1,424,791	1,562,906
Full owners..... acres	1,340,249	1,331,425	(1)
Part owners..... acres	55,041	93,366	(1)
Managers..... acres	68,258	208,391	227,340
Tenants..... acres	451,997	649,403	783,611
Cash tenants..... acres	138,336	224,641	(1)
Other tenants..... acres	313,661	424,762	(1)
Value of all farm property dollars	311,084,284	311,847,948	254,832,665
Land and buildings..... dollars	262,536,810	250,323,986	217,134,519
Land, excluding buildings..... dollars	130,331,427	142,182,498	124,143,167
Buildings..... dollars	132,205,383	108,141,488	92,991,352
Implements and machinery..... dollars	23,452,261	25,459,205	13,109,507
Livestock on farms..... dollars	25,095,213	36,064,757	24,588,639
Principal kinds of livestock:			
Horses..... number	57,137	72,621	88,922
Mules..... number	4,966	5,705	4,041
Cattle..... number	153,492	179,459	222,999
Dairy cows..... number	122,384	130,497	136,035
Sheep..... number	5,684	10,471	30,683
Swine..... number	55,854	139,222	147,005
Chickens..... number	4,113,622	2,534,371	2,320,439

¹ Figures not available.

STATE TABLE 2.—CROPS AND LIVESTOCK PRODUCTS: 1924, 1919, AND 1909

ITEM	1924	1919	1909
Principal crops:			
Corn harvested for grain..... acres	158,059	233,595	265,441
bushels.....	5,254,918	8,776,107	10,000,731
Corn cut for silage..... acres	24,684	17,995	(1)
tons.....	190,293	157,872	(1)
Wheat..... acres	53,311	84,897	83,637
bushels.....	1,002,823	1,378,269	1,489,233
Oats threshed for grain..... acres	41,060	71,065	72,130
bushels.....	1,116,315	1,477,319	1,376,752
Rye..... acres	46,565	74,174	69,032
bushels.....	771,181	1,043,916	951,271
Dry edible beans (navy, etc.)..... acres	1,007	840	403
Hay..... acres	281,532	291,739	391,326
tons.....	411,379	394,865	511,338
Potatoes, white..... acres	62,201	82,533	72,991
bushels.....	8,514,815	10,319,306	8,057,424
Sweet potatoes and yams..... acres	12,441	15,427	22,504
bushels.....	1,662,610	1,772,829	3,186,499
Strawberries..... acres	6,488	5,029	8,684
Lettuce, grown for sale..... acres	2,061	1,123	(1)
Sweet corn, grown for sale..... acres	20,815	15,572	(1)
Tomatoes, grown for sale..... acres	41,313	36,986	(1)
Apples..... trees not of bearing age	327,078	811,256	519,749
trees of bearing age.....	1,421,736	1,149,776	1,053,626
bushels harvested.....	2,667,510	1,666,400	1,406,778
Peaches..... trees of all ages	2,425,728	2,820,699	2,580,108
bushels harvested.....	2,357,080	1,653,223	441,440
Grapes..... vines of all ages	1,880,116	1,672,179	2,162,225
Livestock products:			
Dairy products—			
Milk produced ² gallons	76,245,204	70,490,729	80,606,196
Butter made on farms..... pounds	944,720	1,600,789	3,622,411
Butterfat sold..... pounds	1,214,990	61,579	249,557
Cream sold..... gallons	37,176	51,114	79,485
Whole milk sold..... gallons	-60,908,267	56,377,196	56,856,550
Wool—			
Sheep shorn ² number	4,156	8,828	³ 16,140
Wool produced ² pounds	24,666	58,219	94,726
Eggs and chickens—			
Chicken eggs produced ² dozens	27,417,182	13,280,104	14,590,530
Chickens raised ² number	5,491,704	3,522,776	4,328,628

¹ Not separately reported.

² Including estimates for incomplete reports.

³ Number of fleeces.

COUNTY TABLE I.—FARMS AND FARM

ITEM (See definitions in Introduction)		THE STATE	Atlantic	Bergen	Burlington	Camden	Cape May
FARMS							
1	Number of farms—1925.....	29, 671	1, 674	1, 190	2, 132	758	682
2	.....1920.....	29, 702	1, 726	1, 012	2, 172	1, 035	629
3	.....1910.....	33, 487	1, 672	1, 221	2, 389	1, 244	632
Farms, by size, 1925:							
4	Under 3 acres.....	414	25	83	11	1	5
5	3 to 9 acres.....	4, 490	344	388	164	82	129
6	10 to 19 acres.....	4, 371	502	238	205	200	117
7	20 to 49 acres.....	6, 649	551	327	399	252	180
8	50 to 99 acres.....	0, 622	164	107	540	146	128
9	100 to 174 acres.....	5, 414	63	33	603	54	64
10	175 to 259 acres.....	1, 216	18	10	152	17	25
11	260 to 499 acres.....	405	3	4	51	5	21
12	500 to 999 acres.....	62	2	.....	7	1	4
13	1,000 to 4,999 acres.....	26	2	.....	.....	.....	2
14	5,000 acres and over.....	2	.....	.....	.....	.....	1
Farmers, by tenure, 1925:							
15	Total.....	29, 671	1, 674	1, 190	2, 132	758	682
16	Full owners.....	23, 875	1, 576	1, 036	1, 509	676	545
17	Part owners.....	660	39	31	50	3	70
18	Managers.....	413	1	12	74	9	3
19	Tenants.....	4, 723	58	111	499	70	64
20	Cash tenants.....	1, 864	44	96	264	34	41
21	Other tenants.....	2, 859	14	15	235	36	23
22	Percentage of tenancy—1925.....	15.9	3.5	9.3	23.4	9.2	9.4
23	.....1920.....	23.0	7.2	18.9	26.7	22.9	11.0
24	.....1910.....	24.8	10.7	17.0	30.5	28.6	16.3
Relationship to landlord, 1925:							
25	Per cent of cash tenants related.....	15.5	4.5	14.6	17.4	17.6	7.3
26	Per cent of other tenants related.....	25.0	14.3	73.3	28.5	22.2	39.1
FARM ACREAGE AND LAND AREA							
27	Approximate land area, 1925..... acres..	4, 808, 960	364, 160	151, 680	521, 600	142, 080	169, 600
28	Per cent in farms.....	40.0	14.0	19.6	35.3	23.6	28.5
29	All land in farms—1925..... acres..	1, 924, 545	50, 815	29, 693	183, 940	33, 564	48, 356
30	.....1920.....	2, 282, 585	71, 178	37, 108	271, 235	50, 889	46, 498
31	.....1910.....	2, 573, 857	72, 957	52, 726	287, 816	64, 933	42, 106
32	Average per farm, 1925..... acres..	64.9	30.4	25.0	86.3	44.3	70.9
Classification of farm land, 1925:							
33	Crop land, total..... acres..	1, 126, 051	27, 637	17, 768	126, 414	26, 349	19, 788
34	Crop land harvested in 1924..... acres..	907, 754	21, 486	13, 935	108, 129	22, 146	12, 045
35	Crop failure..... acres..	20, 994	392	36	3, 603	227	674
36	Idle or fallow land..... acres..	197, 303	5, 659	3, 797	14, 682	3, 976	7, 169
37	Pasture land, total..... acres..	335, 057	1, 037	2, 106	32, 274	1, 773	1, 828
38	Plowable pasture..... acres..	185, 477	324	1, 315	12, 684	749	1, 201
39	Woodland pasture..... acres..	43, 610	457	429	1, 975	263	267
40	Other pasture..... acres..	105, 970	256	362	17, 615	761	370
41	Woodland not used for pasture..... acres..	253, 542	12, 655	4, 450	11, 642	2, 336	14, 815
42	All other land in farms..... acres..	209, 895	9, 586	5, 369	13, 610	3, 106	11, 925
All farm land, by tenure, 1925:							
43	Full owners..... acres..	1, 349, 249	46, 069	23, 471	115, 189	27, 302	38, 643
44	Part owners..... acres..	55, 041	1, 352	1, 597	5, 019	176	3, 201
45	Owned land..... acres..	35, 649	907	965	3, 496	147	1, 871
46	Rented (hired) land..... acres..	19, 392	445	632	1, 523	29	1, 330
47	Managers..... acres..	68, 258	6	966	11, 483	996	858
48	Tenants..... acres..	451, 097	3, 388	3, 659	52, 249	5, 090	5, 654
49	Cash tenants..... acres..	138, 336	2, 403	3, 358	25, 122	1, 658	3, 943
50	Other tenants..... acres..	313, 661	985	301	27, 127	3, 432	1, 711
Crop land harvested, by tenure, 1924:							
51	Full owners..... acres..	611, 226	19, 552	10, 792	66, 518	18, 165	8, 760
52	Part owners..... acres..	35, 985	962	1, 034	3, 545	146	1, 685
53	Managers..... acres..	30, 709	6	439	7, 628	752	232
54	Tenants..... acres..	229, 834	967	1, 670	30, 538	3, 083	1, 368
55	Cash tenants..... acres..	57, 069	619	1, 446	13, 222	969	811
56	Other tenants..... acres..	172, 765	348	224	17, 216	2, 114	557

14828-0

ACREAGE: 1925, 1920, AND 1910

Cumber-land	Essex	Glouces-ter	Hudson	Hunter-don	Mercer	Middle-sex	Mon-mouth	Morris	Ocean	
3,340	686	2,324	48	2,605	1,129	1,667	2,672	944	665	1
3,094	375	2,319	98	2,795	1,330	1,383	2,445	1,333	666	2
2,724	633	2,252	215	2,907	1,573	1,542	2,941	1,949	729	3
97	85	10	8	20	2	4	5	1	1	4
894	168	260	27	220	76	227	371	108	173	5
668	167	338	9	218	95	264	412	93	180	6
837	164	705	3	447	201	474	642	191	176	7
506	74	672		848	378	430	593	218	78	8
235	19	290	1	726	304	220	488	207	35	9
65	5	36		100	46	27	127	95	11	10
24	4	12		25	25	15	29	21	10	11
7		1		1	2	5	3	8	1	12
7						1	2	1	1	13
								1		14
3,340	686	2,324	48	2,605	1,129	1,667	2,672	944	665	15
2,907	571	1,960	20	2,158	780	1,324	2,002	796	610	16
58	14	25	1	17	68	64	84	12	14	17
17	6	20	2	39	47	29	68	18	14	18
358	95	319	19	391	234	250	518	118	41	19
81	78	119	19	109	93	138	155	79	29	20
277	17	200		282	141	112	363	39	12	21
10.7	13.8	13.7	39.6	15.0	20.7	15.0	19.4	12.5	6.2	22
17.7	22.1	21.3	41.8	26.9	26.0	19.7	22.9	17.4	11.9	23
19.1	21.6	28.9	37.2	27.7	28.3	19.5	21.4	17.3	8.2	24
17.3	12.8	16.8	31.6	15.6	15.1	18.8	18.7	2.5	10.3	25
20.2	11.8	26.0		23.4	31.2	35.7	30.3	23.1	41.7	26
320,000	81,280	212,480	27,520	279,680	144,640	199,680	306,560	304,000	407,680	27
45.1	21.9	37.5	1.6	71.9	64.3	46.4	56.2	29.2	6.4	28
144,342	17,840	122,166	427	201,109	92,936	92,735	172,308	88,825	26,222	29
141,714	16,825	132,186	827	233,647	107,768	94,996	175,140	123,590	49,172	30
158,553	22,783	139,687	1,595	244,085	123,570	107,874	206,856	168,019	53,648	31
43.2	26.0	52.6	8.9	77.2	82.3	55.6	64.5	94.1	39.4	32
85,997	7,744	81,467	347	124,175	63,756	63,609	107,901	38,827	9,698	33
68,762	6,418	69,556	244	94,592	53,405	53,512	90,177	31,345	5,214	34
1,557	68	710	9	2,439	1,427	663	1,803	477	150	35
15,678	1,258	11,195	94	27,144	8,924	9,434	15,921	7,005	4,328	36
7,880	3,063	10,804	15	45,421	14,243	6,165	18,089	16,468	2,922	37
4,860	1,364	6,691	11	26,637	4,655	2,898	10,734	8,690	1,863	38
1,059	688	992	4	8,989	2,153	1,336	1,047	5,446	273	39
1,961	1,011	3,121		9,795	7,430	1,931	6,308	2,332	786	40
23,357	3,022	16,974	3	17,858	8,196	12,504	26,211	14,071	7,927	41
27,108	4,011	12,921	62	13,655	6,741	10,457	20,107	19,459	5,675	42
105,410	14,014	95,012	276	151,774	56,020	63,706	103,819	69,527	21,972	43
7,976	499	1,535	9	2,045	6,717	5,329	8,788	1,456	900	44
6,883	283	779	5	1,287	4,147	3,532	5,296	802	448	45
1,093	216	756	4	758	2,570	1,797	3,492	634	452	46
1,399	288	2,503	6	6,897	7,145	4,647	10,507	2,952	47	47
29,557	3,039	23,116	136	40,393	23,054	19,053	49,194	14,860	3,350	48
2,664	2,592	6,956	136	8,694	3,095	7,725	8,369	10,179	2,870	49
26,893	447	16,160		31,699	14,959	11,328	40,825	4,681	980	50
46,134	4,829	53,622	123	68,897	31,731	35,811	51,499	25,401	3,853	51
6,077	393	1,067	6	1,144	4,642	3,302	5,946	853	374	52
947	85	1,370	4	3,229	3,885	2,221	4,135	1,029		53
15,604	1,111	13,477	111	21,322	13,147	12,178	28,597	4,062	987	54
893	963	3,851	111	3,561	3,509	4,202	4,086	2,324	525	55
14,711	148	9,626		17,761	9,638	7,976	24,511	1,738	462	56

211,840

410,240

COUNTY TABLE I.—FARMS AND FARM ACREAGE: 1925, 1920, AND 1910—Con.

ITEM (See definitions in Introduction)		Passaic	Salem	Somerset	Sussex	Union	Warren
FARMS							
1	Number of farms.....1925.....	505	1,909	1,246	1,397	625	1,573
2	.....1920.....	475	1,802	1,464	1,503	390	1,666
3	.....1910.....	854	2,046	1,947	1,659	647	1,811
Farms, by size, 1925:							
4	Under 3 acres.....	35	6	-----	1	7	7
5	3 to 9 acres.....	152	123	164	78	224	118
6	10 to 19 acres.....	103	143	119	61	121	118
7	20 to 49 acres.....	110	377	200	115	130	162
8	50 to 99 acres.....	62	640	382	234	30	392
9	100 to 174 acres.....	32	531	298	572	9	630
10	175 to 259 acres.....	7	73	47	238	2	115
11	260 to 499 acres.....	1	13	28	88	2	24
12	500 to 999 acres.....	2	3	5	7	-----	4
13	1,000 to 4,999 acres.....	1	-----	3	3	-----	3
14	5,000 acres and over.....	-----	-----	-----	-----	-----	-----
Farmers, by tenure, 1925:							
15	Total.....	505	1,909	1,246	1,397	625	1,573
16	Full owners.....	418	1,280	1,125	1,022	467	1,087
17	Part owners.....	20	31	13	4	20	22
18	Managers.....	6	9	10	24	-----	19
19	Tenants.....	61	589	98	347	38	445
20	Cash tenants.....	56	93	65	124	36	111
21	Other tenants.....	5	496	33	223	2	334
22	Percentage of tenancy.....1925.....	12.1	30.9	7.9	24.8	7.2	28.3
23	.....1920.....	17.1	35.5	20.4	33.8	22.6	36.1
24	.....1910.....	18.9	39.9	20.7	33.0	23.5	37.7
Relationship to landlord, 1925:							
25	Per cent of cash tenants related.....	12.5	23.7	16.9	13.7	5.6	16.2
26	Per cent of other tenants related.....	60.0	24.8	9.1	22.0	-----	17.1
FARM ACREAGE AND LAND AREA							
27	Approximate land area, 1925.....acres..	125,440	219,520	195,200	338,560	65,920	231,680
28	Per cent in farms.....	14.2	67.7	51.4	54.4	16.3	68.0
29	All land in farms.....1925.....acres..	17,821	148,563	100,255	184,316	10,750	157,562
30	.....1920.....	32,117	155,172	137,036	214,409	14,188	176,895
31	.....1910.....	46,304	168,696	165,966	238,311	23,405	183,967
32	Average per farm, 1925.....acres..	35.3	77.8	80.5	131.9	20.5	100.2
Classification of farm land, 1925:							
33	Crop land, total.....acres..	8,341	94,735	67,631	65,965	7,714	80,288
34	Crop land harvested in 1924.....acres..	5,979	77,844	45,336	54,198	6,782	66,649
35	Crop failure.....acres..	54	3,342	1,082	1,092	55	1,222
36	Idle or fallow land.....acres..	2,308	13,549	21,213	10,675	877	12,417
37	Pasture land, total.....acres..	4,152	21,714	18,133	82,546	796	43,628
38	Plowable pasture.....acres..	1,686	14,661	11,373	44,044	520	28,317
39	Woodland pasture.....acres..	2,245	1,549	2,236	7,773	48	4,386
40	Other pasture.....acres..	321	5,504	4,224	30,729	228	10,925
41	Woodland not used for pasture.....acres..	3,629	13,747	10,694	26,655	577	22,219
42	All other land in farms.....acres..	1,699	18,367	3,797	9,150	1,663	11,427
All farm land, by tenure, 1925:							
43	Full owners.....acres..	13,385	86,053	88,649	121,263	9,230	98,465
44	Part owners.....acres..	649	2,534	1,370	573	739	2,557
45	Owned land.....acres..	282	1,671	702	132	323	1,691
46	Rented (hired) land.....acres..	367	863	668	441	406	866
47	Managers.....acres..	719	1,401	1,339	6,149	-----	7,997
48	Tenants.....acres..	3,068	58,575	8,897	56,331	791	48,543
49	Cash tenants.....acres..	2,495	5,925	4,967	17,286	776	12,623
50	Other tenants.....acres..	573	52,650	3,930	39,045	15	35,920
Crop land harvested, by tenure, 1924:							
51	Full owners.....acres..	4,749	43,170	39,271	34,384	5,807	38,158
52	Part owners.....acres..	232	1,776	816	243	480	1,242
53	Managers.....acres..	138	585	869	1,537	-----	1,719
54	Tenants.....acres..	860	32,313	4,380	18,034	495	25,530
55	Cash tenants.....acres..	777	2,853	2,274	4,764	484	4,725
56	Other tenants.....acres..	83	29,460	2,106	13,270	11	20,805

COUNTY TABLE II.—FARM VALUES, MORTGAGE DEBT, AND MISCELLANEOUS ITEMS: 1925, 1920, AND 1910

ITEM (See definitions in Introduction)		THE STATE	Atlantic	Bergen	Burlington
FARM VALUES					
1	Land and buildings, 1925.....dollars..	262, 536, 810	8, 763, 550	19, 191, 615	24, 347, 402
2	1920.....dollars..	250, 323, 986	8, 065, 332	14, 770, 228	20, 793, 532
3	1910.....dollars..	217, 134, 519	5, 087, 690	14, 621, 150	15, 277, 511
4	All farm property, 1925.....dollars..	311, 084, 284	10, 140, 095	20, 756, 528	29, 341, 438
5	Land, excluding buildings.....dollars..	130, 331, 427	4, 233, 375	9, 914, 870	13, 423, 218
6	Buildings alone.....dollars..	132, 205, 383	4, 530, 175	9, 276, 745	10, 924, 184
7	Implements and machinery.....dollars..	23, 452, 261	742, 055	978, 392	2, 628, 844
8	Livestock on farms.....dollars..	25, 095, 213	634, 490	586, 621	2, 365, 192
Average values (dollars):					
9	All farm property, per farm, 1925.....	10, 484	6, 057	17, 442	13, 762
10	Land and buildings, per farm, 1925.....	8, 848	5, 235	16, 127	11, 420
11	Land and buildings, per acre, 1925.....	136.42	172.46	646.33	132.37
12	1920.....	109.67	113.31	398.03	76.66
13	1910.....	84.36	69.74	277.30	53.08
14	Land, excluding buildings, per acre, 1925.....	67.72	83.31	333.91	72.98
Farm values, by tenure, 1925:					
15	Land and buildings, total.....dollars..	262, 536, 810	8, 763, 550	19, 191, 615	24, 347, 402
16	Full owners.....dollars..	194, 733, 296	8, 196, 350	15, 955, 005	15, 649, 138
17	Part owners.....dollars..	10, 625, 378	239, 700	939, 010	641, 091
18	Managers.....dollars..	11, 699, 276	6, 000	357, 800	2, 159, 073
19	Tenants.....dollars..	45, 478, 860	321, 500	1, 939, 800	5, 898, 100
20	Cash tenants.....dollars..	17, 271, 090	195, 900	1, 781, 000	2, 454, 800
21	Other tenants.....dollars..	28, 207, 770	125, 600	158, 800	3, 443, 306
22	Implements and machinery, total.....dollars..	23, 452, 261	742, 055	978, 392	2, 628, 844
23	Full owners.....dollars..	17, 024, 341	696, 410	810, 973	1, 765, 612
24	Part owners.....dollars..	993, 245	19, 950	61, 726	100, 324
25	Managers.....dollars..	803, 319	300	15, 690	133, 917
26	Tenants.....dollars..	4, 631, 356	25, 395	90, 003	628, 991
27	Cash tenants.....dollars..	1, 460, 441	18, 070	82, 868	250, 075
28	Other tenants.....dollars..	3, 170, 915	7, 325	7, 135	378, 916
FARM MORTGAGE DEBT, 1925					
All farms operated by owners:					
29	Total number.....	24, 535	1, 615	1, 067	1, 559
30	Number reporting mortgage debt.....	10, 118	672	402	786
31	Per cent of total.....	41.2	41.6	37.7	50.4
Farms operated by full owners:					
32	Total number.....	23, 875	1, 576	1, 036	1, 509
33	Number reporting mortgage debt.....	9, 824	659	392	700
34	Acreage of farms reporting debt.....	555, 515	16, 246	7, 909	65, 864
35	Value (land and buildings).....dollars..	81, 964, 208	3, 522, 810	5, 934, 715	9, 233, 525
36	Amount of mortgage debt.....dollars..	31, 893, 412	1, 165, 156	1, 982, 000	3, 622, 222
37	Ratio of debt to value, per cent.....	38.9	33.1	33.4	39.2
Average per mortgaged farm—					
38	Value of land and buildings.....dollars..	8, 343	5, 346	15, 140	12, 149
39	Mortgage debt.....dollars..	3, 246	1, 768	5, 056	4, 766
Average per acre—					
40	Value of land and buildings.....dollars..	147.55	216.84	750.37	140.19
41	Mortgage debt.....dollars..	57.41	71.72	250.60	55.00
MISCELLANEOUS ITEMS					
Farm expenditures, 1924, for—					
42	Feed.....dollars..	16, 469, 007	796, 811	1, 036, 551	968, 833
43	Farms reporting.....	24, 906	1, 407	1, 085	1, 823
44	Fertilizer (including lime).....dollars..	8, 597, 114	290, 240	379, 770	831, 923
45	Farms reporting.....	20, 191	1, 201	862	1, 696
46	Farm labor (money wages only).....dollars..	14, 186, 113	334, 804	1, 154, 602	1, 933, 069
47	Farms reporting.....	15, 478	845	669	1, 513
48	Lumber, posts, firewood, etc.....dollars..	2, 282, 876	206, 716	73, 812	183, 668
49	Farms reporting.....	10, 643	985	453	608
Cooperative marketing, 1924:					
50	Value of farm products sold.....dollars..	2, 309, 491	300, 354	-----	423, 953
51	Value of supplies purchased.....dollars..	956, 753	12, 274	-----	152, 274
Farm facilities, 1925:					
52	Tractors on farms.....	4, 419	141	171	626
53	Radio outfits, farms reporting.....	6, 256	142	540	540
54	Silos (farms reporting corn cut for silage).....	1, 871	7	12	226
Kind of road, 1925:					
55	Total number of farms.....	29, 671	1, 674	1, 190	2, 132
Farms located on—					
56	Concrete or brick road.....	2, 378	172	172	43
57	Macadam road.....	4, 608	30	514	639
58	Gravel road.....	7, 785	779	-----	319
59	Improved dirt road.....	2, 421	27	35	202
60	Unimproved dirt road.....	10, 310	628	225	700
61	All other (including not reported).....	2, 169	38	244	229

MISCELLANEOUS ITEMS: 1925, 1920, AND 1910—Continued

Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	
1, 172, 859	15, 160, 879	12, 496, 970	15, 189, 835	28, 963, 478	12, 648, 500	3, 636, 900	7, 345, 900	1
1, 357, 450	15, 427, 819	14, 302, 745	15, 219, 065	29, 303, 105	17, 321, 300	2, 819, 325	7, 787, 450	2
3, 394, 175	11, 380, 025	13, 009, 940	11, 688, 680	25, 334, 195	18, 412, 528	2, 652, 768	7, 414, 320	3
1, 349, 604	20, 007, 295	14, 937, 483	17, 675, 759	32, 951, 968	14, 250, 727	4, 442, 773	8, 262, 303	4
789, 709	5, 712, 499	5, 950, 170	7, 892, 265	12, 200, 073	6, 504, 039	1, 112, 825	3, 817, 715	5
853, 150	9, 438, 380	6, 546, 800	7, 297, 570	16, 763, 405	6, 144, 461	2, 524, 075	3, 528, 185	6
157, 150	1, 999, 934	1, 209, 642	1, 361, 254	2, 062, 657	717, 275	320, 072	587, 457	7
19, 595	2, 856, 482	1, 230, 871	1, 124, 670	1, 925, 833	884, 952	485, 801	328, 946	8
28, 117	7, 680	13, 231	10, 603	12, 332	15, 096	6, 681	16, 361	9
24, 435	5, 816	11, 069	9, 112	10, 840	13, 399	5, 469	14, 546	10
2, 746, 74	75. 34	134. 47	163. 80	163. 09	142. 40	138. 70	412. 20	11
1, 641. 41	66. 03	132. 72	160. 21	167. 31	140. 15	57. 34	242. 47	12
2, 128. 01	46. 62	105. 28	108. 35	122. 47	109. 59	49. 45	160. 12	13
1, 849. 44	28. 40	64. 02	85. 11	70. 80	73. 22	42. 44	214. 23	14
1, 172, 859	15, 160, 879	12, 496, 970	15, 189, 835	28, 963, 478	12, 648, 500	3, 636, 900	7, 345, 900	15
747, 359	11, 791, 751	7, 455, 340	10, 608, 535	19, 542, 750	9, 941, 750	3, 346, 700	5, 931, 500	16
12, 000	148, 300	765, 015	1, 182, 450	1, 057, 338	131, 000	70, 200	274, 200	17
69, 000	729, 378	1, 658, 700	848, 675	2, 217, 200	769, 000	-----	384, 500	18
354, 500	2, 481, 450	2, 617, 915	2, 550, 175	6, 146, 190	1, 806, 750	220, 000	755, 700	19
354, 500	527, 800	858, 900	1, 455, 725	1, 307, 150	1, 361, 550	143, 300	686, 800	20
-----	1, 953, 650	1, 759, 015	1, 094, 450	4, 839, 040	445, 200	76, 700	68, 900	21
157, 150	1, 999, 934	1, 209, 642	1, 361, 254	2, 062, 657	717, 275	320, 072	587, 457	22
77, 800	1, 559, 884	713, 846	992, 845	1, 326, 592	549, 455	286, 982	490, 057	23
1, 200	21, 900	102, 040	98, 775	103, 829	19, 650	10, 830	39, 360	24
9, 000	72, 077	140, 732	68, 774	94, 840	27, 950	-----	7, 150	25
69, 150	346, 073	253, 024	200, 860	537, 396	120, 220	22, 260	50, 890	26
69, 150	67, 710	80, 642	85, 705	84, 036	93, 390	15, 610	48, 850	27
-----	278, 363	172, 382	115, 155	453, 360	26, 830	6, 650	2, 040	28
27	2, 175	848	1, 358	2, 086	808	624	438	29
17	917	432	586	922	146	221	195	30
63. 0	42. 2	50. 9	42. 2	44. 2	18. 1	35. 4	44. 5	31
26	2, 158	780	1, 324	2, 002	796	610	418	32
16	912	389	559	882	143	217	186	33
114	69, 420	27, 880	27, 150	49, 969	13, 182	6, 992	5, 354	34
403, 150	5, 550, 100	3, 822, 825	4, 815, 700	7, 033, 650	1, 286, 550	1, 516, 900	2, 381, 450	35
119, 300	2, 386, 416	1, 698, 208	1, 923, 774	3, 263, 877	535, 325	572, 700	630, 957	36
29. 6	43. 0	44. 4	39. 9	46. 4	41. 6	37. 8	26. 5	37
25, 197	6, 086	9, 827	8, 615	7, 975	8, 997	6, 990	12, 803	38
7, 456	2, 617	4, 366	3, 441	3, 701	3, 744	2, 639	3, 392	39
3, 536. 40	79. 95	137. 12	177. 37	140. 76	97. 60	216. 95	444. 80	40
1, 046. 49	34. 38	60. 91	70. 86	65. 32	40. 61	81. 91	117. 85	41
34, 156	1, 037, 839	580, 087	914, 231	926, 093	650, 847	432, 271	467, 194	42
41	2, 105	1, 011	1, 446	2, 060	730	565	461	43
32, 356	230, 551	388, 308	1, 326, 447	940, 745	95, 659	23, 400	94, 004	44
47	1, 681	928	1, 340	1, 949	587	306	273	45
156, 901	498, 203	609, 926	1, 086, 911	1, 421, 709	323, 031	61, 121	367, 048	46
46	1, 085	704	1, 001	1, 479	303	187	230	47
12, 575	180, 899	101, 090	110, 989	136, 861	90, 336	75, 165	63, 226	48
30	692	592	502	618	220	342	232	49
-----	275, 367	50, 405	160, 918	112, 559	17, 542	77, 505	8, 000	50
-----	33, 167	43, 021	58, 876	118, 638	21, 751	70, 280	13, 897	51
2	422	323	440	351	152	36	56	52
31	358	244	548	513	278	71	183	53
-----	198	61	40	99	87	4	21	54
48	2, 605	1, 129	1, 667	2, 672	944	665	505	55
6	21	97	214	201	60	62	61	56
24	430	352	515	117	169	9	320	57
-----	80	21	332	1, 459	32	458	-----	58
7	151	132	99	196	305	18	20	59
6	1, 720	415	395	528	319	101	87	60
5	173	32	112	171	59	17	17	61

COUNTY TABLE II.—FARM VALUES, MORTGAGE DEBT, AND MISCELLANEOUS ITEMS: 1925, 1920, AND 1910—Continued

ITEM (See definitions in Introduction)	Salem	Somerset	Sussex	Union	Warren
FARM VALUES					
1 Land and buildings, 1925.....dollars..	11,286,885	14,027,785	9,273,285	6,052,422	10,810,195
2 1920.....dollars..	12,845,385	18,420,821	9,468,040	5,678,250	9,974,670
3 1910.....dollars..	9,518,173	18,786,107	8,358,090	7,346,125	7,850,418
4 All farm property, 1925.....dollars..	15,122,606	16,046,811	12,868,513	6,891,567	13,812,995
5 Land, excluding buildings.....dollars..	5,760,270	6,216,385	3,509,670	4,007,372	6,086,085
6 Buildings alone.....dollars..	5,526,615	7,811,400	5,763,615	2,045,050	4,724,130
7 Implements and machinery.....dollars..	1,750,278	840,416	1,106,074	463,305	1,137,332
8 Livestock on farms.....dollars..	2,085,533	1,178,610	2,489,154	373,840	1,865,468
Average values (dollars):					
9 All farm property, per farm, 1925.....	7,922	12,879	9,212	13,127	8,781
10 Land and buildings, per farm, 1925.....	5,912	11,258	6,638	11,528	6,872
11 Land and buildings, per acre, 1925.....	75.97	139.92	50.31	563.02	68.61
12 1920.....	82.78	134.42	44.16	400.21	56.39
13 1910.....	56.42	113.19	35.07	313.87	42.72
14 Land, excluding buildings, per acre, 1925.....	38.77	62.01	19.04	372.78	38.63
Farm values, by tenure, 1925:					
15 Land and buildings, total.....dollars..	11,286,885	14,027,785	9,273,285	6,052,422	10,810,195
16 Full owners.....dollars..	6,821,656	12,660,485	6,217,485	5,205,122	6,813,015
17 Part owners.....dollars..	260,674	176,800	25,500	408,500	162,700
18 Managers.....dollars..	72,600	184,900	427,900		482,600
19 Tenants.....dollars..	4,131,955	996,620	2,602,400	438,300	3,351,880
20 Cash tenants.....dollars..	419,580	581,260	667,950	416,300	796,300
21 Other tenants.....dollars..	3,712,375	415,360	1,934,450	22,500	2,555,580
22 Implements and machinery, total.....dollars..	1,750,278	840,416	1,106,074	463,305	1,137,332
23 Full owners.....dollars..	1,033,230	733,536	724,337	410,120	680,535
24 Part owners.....dollars..	50,900	29,500	5,500	23,720	24,126
25 Managers.....dollars..	28,200	12,550	33,252		45,450
26 Tenants.....dollars..	637,948	64,830	342,955	29,465	387,221
27 Cash tenants.....dollars..	78,950	35,430	104,680	27,065	79,990
28 Other tenants.....dollars..	558,998	29,400	238,275	2,400	307,231
FARM MORTGAGE DEBT, 1925					
All farms operated by owners:					
29 Total number.....	1,311	1,138	1,026	487	1,109
30 Number reporting mortgage debt.....	666	490	334	214	535
31 Per cent of total.....	50.8	43.1	32.6	43.9	30.2
Farms operated by full owners:					
32 Total number.....	1,280	1,125	1,022	467	1,087
33 Number reporting mortgage debt.....	648	484	334	206	329
34 Acreage of farms reporting debt.....	46,779	32,151	43,011	4,826	31,086
35 Value (land and buildings).....dollars..	3,952,457	5,106,900	2,225,550	2,982,940	2,255,350
36 Amount of mortgage debt.....dollars..	2,015,640	2,143,362	1,040,548	597,083	820,345
37 Ratio of debt to value, per cent.....	51.0	42.0	46.8	20.4	36.4
Average per mortgaged farm—					
38 Value of land and buildings.....dollars..	6,099	10,551	6,663	14,238	6,855
39 Mortgage debt.....dollars..	3,111	4,428	3,115	2,898	2,493
40 Average per acre.....dollars..	84.49	158.84	51.74	595.40	72.55
41 Mortgage debt.....dollars..	43.09	66.67	24.19	121.21	26.39
MISCELLANEOUS ITEMS					
Farm expenditures, 1924, for—					
42 Feed.....dollars..	1,022,256	547,677	1,662,547	610,638	551,152
43 Farms reporting.....	1,721	812	1,210	513	1,199
44 Fertilizer (including lime).....dollars..	902,187	108,067	42,523	432,386	119,295
45 Farms reporting.....	1,600	639	373	482	923
46 Farm labor (money wages only).....dollars..	1,084,733	537,537	478,682	323,631	383,410
47 Farms reporting.....	1,353	536	765	308	809
48 Lumber, posts, firewood, etc.....dollars..	188,139	67,790	85,812	21,761	62,199
49 Farms reporting.....	1,060	249	255	120	314
Cooperative marketing, 1924:					
50 Value of farm products sold.....dollars..	56,312	94,378	136,457	5,073	197,960
51 Value of supplies purchased.....dollars..	52,974	35,512	26,854	3,371	37,691
Farm facilities, 1925:					
52 Tractors on farms.....	291	260	118	112	175
53 Radio outfits, farms reporting.....	341	293	169	245	142
54 Silos (farms reporting corn cut for silage).....	205	78	398	11	228
Kind of road, 1925:					
55 Total number of farms.....	1,909	1,246	1,397	525	1,573
Farms located on—					
56 Concrete or brick road.....	170	49	27	92	155
57 Macadam road.....	25	290	170	390	141
58 Gravel road.....	595	5	183	1	99
59 Improved dirt road.....	247	87	34	33	95
60 Unimproved dirt road.....	802	592	910	3	958
61 All other (including not reported).....	70	223	73	6	125

COUNTY TABLE III.—LIVESTOCK ON FARMS, JANUARY 1, 1925; AND LIVESTOCK PRODUCTS, 1924 AND 1919

	ITEM (See definitions in Introduction)	THE STATE	Atlan- tic	Bergen	Bur- lington	Cam- den	Cape May
LIVESTOCK, 1925							
1	Value of all livestock.....dollars..	25,095,213	634,490	586,521	2,365,192	374,986	294,352
Horses:							
2	Total number.....	57,137	1,211	1,242	5,118	1,294	762
3	Colts under 2 years of age.....	796	4	4	40	20	8
4	Horses 2 years old and over.....	56,341	1,207	1,238	5,078	1,274	754
5	Total value.....dollars..	5,567,586	118,518	121,556	499,964	126,012	74,356
Mules:							
6	Total number.....	4,966	154	12	1,442	231	53
7	Mule colts under 2 years of age.....	137	4	-----	6	11	-----
8	Mules 2 years old and over.....	4,829	150	12	1,436	220	53
9	Total value.....dollars..	563,966	17,502	1,380	165,613	25,993	6,095
Cattle:							
10	Total number.....	153,492	971	2,807	16,229	1,428	1,231
11	Calves under 1 year of age.....	11,072	46	54	1,514	91	97
12	Heifers 1 year old and under 2.....	12,586	69	158	1,500	89	107
13	Dairy heifers.....	12,212	61	154	1,388	84	69
14	Beef heifers.....	374	8	4	112	5	38
15	Cows 2 years old and over.....	124,750	838	2,537	12,575	1,185	989
16	Dairy cows.....	122,384	768	2,520	11,983	1,166	654
17	Beef cows.....	2,366	70	17	592	19	335
18	Steers 1 year old and over.....	139	-----	-----	-----	13	-----
19	Bulls 1 year old and over.....	4,945	18	58	640	50	38
20	Total value.....dollars..	11,299,002	71,674	219,543	1,154,094	106,034	79,465
Sheep:							
21	Total number.....	5,684	8	10	319	16	4
22	Lambs under 1 year of age.....	1,394	6	-----	34	-----	-----
23	Ewes 1 year old and over.....	4,046	-----	10	265	14	3
24	Rams and wethers 1 year and over.....	244	2	-----	20	2	1
25	Total value.....dollars..	52,083	69	94	2,960	150	37
Goats:							
26	Total number.....	764	48	32	28	13	5
27	Total value.....dollars..	5,735	360	240	210	98	38
Swine:							
28	Total number.....	55,854	1,427	616	7,036	2,156	642
29	Pigs under 6 months of age.....	27,987	918	137	3,467	554	371
30	Breeding sows, 6 months and over.....	7,993	151	191	886	12	79
31	All other hogs.....	19,874	358	288	2,683	1,590	192
32	Total value.....dollars..	879,024	19,893	12,025	111,091	39,364	9,481
Chickens:							
33	Total number.....	4,113,622	250,959	142,560	255,719	45,720	77,393
34	Total value.....dollars..	6,540,660	399,025	226,670	406,593	72,695	123,055
35	Other livestock, estimated value.....dollars..	187,157	7,449	5,013	24,762	4,640	1,825
LIVESTOCK PRODUCTS							
Dairy products:							
36	Number of cows milked, 1924.....	117,099	759	2,516	12,082	1,131	791
37	Dairy cows milked.....	115,685	739	2,515	11,774	1,117	621
38	Beef cows milked.....	1,414	20	1	308	14	170
39	Milk produced, ¹ 1924.....gallons..	76,245,204	348,381	2,141,116	7,152,544	534,963	390,754
40	1919.....gallons..	70,490,729	308,252	1,920,551	5,664,841	757,283	303,440
41	Average per cow milked, 1924.....gallons..	651	459	851	592	473	494
42	Butter made on farms, 1924.....pounds..	944,720	11,899	14,953	93,102	8,039	7,278
43	Butterfat sold, 1924.....pounds..	1,214,990	-----	-----	-----	-----	-----
44	Cream sold, 1924.....gallons..	37,176	-----	4,417	960	-----	-----
45	Whole milk sold, 1924.....gallons..	60,908,267	98,046	1,798,465	6,077,418	338,905	230,905
46	Value of dairy products, ² 1924.....dollars..	15,087,874	28,025	430,684	1,442,818	81,646	56,456
Wool:							
47	Number of sheep shorn, ¹ 1924.....	4,156	6	7	202	16	4
48	Wool produced, ¹ 1924.....pounds..	24,666	34	43	1,531	69	27
49	1919.....pounds..	58,219	255	4,004	4,656	147	18
50	Value of wool, 1924.....dollars..	12,338	17	22	766	35	14
Eggs and chickens:							
51	Chicken eggs produced, ¹ 1924.....dozens..	27,417,182	1,627,971	765,262	962,015	306,141	536,179
52	1919.....dozens..	13,280,104	393,641	499,349	637,498	185,406	192,034
53	Value of chicken eggs, 1924.....dollars..	11,515,217	683,748	321,410	404,046	128,579	225,196
54	Chickens raised, ¹ 1924.....number..	5,491,704	430,395	172,212	466,943	73,609	119,804
55	1919.....number..	3,522,776	125,932	89,786	294,531	69,826	54,399
56	Value of chickens raised, 1924.....dollars..	7,248,127	568,121	227,320	615,441	97,164	158,141

¹ Including estimates for incomplete reports.

² Value of milk, cream, and butterfat sold, and of butter made

COUNTY TABLE III.—LIVESTOCK ON FARMS, JANUARY 1,

	ITEM (See definitions in Introduction)	Cum- berland	Essex	Gloucester	Hud- son	Hunter- don	Mercer
LIVESTOCK, 1925							
1	Value of all livestock.....dollars..	2,055,853	510,974	1,421,090	10,595	2,856,482	1,230,871
Horses:							
2	Total number.....	4,434	745	4,594	82	5,802	3,034
3	Colts under 2 years of age.....	30	6	6		223	17
4	Horses 2 years old and over.....	4,404	739	4,588	82	5,574	3,017
5	Total value.....dollars..	433,332	72,770	449,972	8,036	559,476	296,652
Mules:							
6	Total number.....	524	19	575	2	179	230
7	Mule colts under 2 years of age.....	5		26		13	8
8	Mules 2 years old and over.....	519	19	549	2	166	222
9	Total value.....dollars..	60,000	2,185	64,773	230	19,909	26,034
Cattle:							
10	Total number.....	6,981	3,565	5,875	67	18,002	7,892
11	Calves under 1 year of age.....	693	168	322	1	1,001	640
12	Heifers 1 year old and under 2.....	625	101	628	1	1,454	752
13	Dairy heifers.....	609	101	601	1	1,422	743
14	Beef heifers.....	16		27		32	9
15	Cows 2 years old and over.....	5,394	3,252	4,694	65	15,063	6,223
16	Dairy cows.....	5,205	3,250	4,632	59	14,826	6,165
17	Beef cows.....	189	2	62	6	237	58
18	Steers 1 year old and over.....			23		6	3
19	Bulls 1 year old and over.....	269	44	208		478	274
20	Total value.....dollars..	497,934	278,042	432,414	5,207	1,347,380	575,215
Sheep:							
21	Total number.....	59	39	10		1,172	188
22	Lambs under 1 year of age.....	15	6	1		378	52
23	Ewes 1 year old and over.....	37	31	7		762	124
24	Rams and wethers 1 year and over.....	7	2	2		32	12
25	Total value.....dollars..	539	360	93		10,664	1,716
Goats:							
26	Total number.....	64	19	37		20	12
27	Total value.....dollars..	480	143	278		150	90
Swine:							
28	Total number.....	2,891	1,133	7,580	91	7,566	3,308
29	Pigs under 6 months of age.....	1,336	500	3,813	30	4,561	1,904
30	Breeding sows, 6 months and over.....	235	92	1,465	43	1,179	519
31	All other hogs.....	1,320	541	2,302	18	1,826	945
32	Total value.....dollars..	46,338	18,440	120,182	1,701	110,181	50,535
Chickens:							
33	Total number.....	633,168	85,412	214,445	2,740	494,796	169,295
34	Total value.....dollars..	1,006,737	135,805	340,968	4,357	786,726	269,179
35	Other livestock, estimated value.....dollars..	10,493	3,229	12,410	64	21,996	11,450
LIVESTOCK PRODUCTS							
Dairy products:							
36	Number of cows milked, 1924.....	5,081	3,314	4,669	62	13,797	5,925
37	Dairy cows milked.....	4,907	3,313	4,577	61	13,739	5,906
38	Beef cows milked.....	174	1	92	1	58	19
39	Milk produced, ¹ 1924.....gallons..	3,053,681	2,111,018	2,399,866	34,696	8,540,343	3,655,725
40	1919.....gallons..	2,986,830	1,746,769	2,071,627	244,440	7,651,188	2,691,643
41	Average per cow milked, 1924.....gallons..	601	637	514	558	619	617
42	Butter made on farms, 1924.....pounds..	43,646	1,825	32,960	450	130,850	107,198
43	Butterfat sold, 1924.....pounds..			1,025		49,520	10,228
44	Cream sold, 1924.....gallons..	548	1,121	926		1,196	2,052
45	Whole milk sold, 1924.....gallons..	2,020,805	1,909,255	1,465,468	29,190	7,097,839	2,997,713
46	Value of dairy products, ² 1924.....dollars..	486,122	442,547	354,822	6,921	1,718,224	748,210
Wool:							
47	Number of sheep shorn, ¹ 1924.....	51	8	46		818	124
48	Wool produced, ¹ 1924.....pounds..	268	47	288		4,613	770
49	1919.....pounds..	504	32	591	36	13,637	1,715
50	Value of wool, 1924.....dollars..	129	24	144		2,257	385
Eggs and chickens:							
51	Chicken eggs produced, ¹ 1924.....dozens..	5,629,497	626,924	1,265,440	6,061	3,184,012	893,677
52	1919.....dozens..	1,488,989	251,223	583,545	15,142	2,107,641	875,608
53	Value of chicken eggs, 1924.....dollars..	2,364,389	263,308	531,485	2,546	1,337,285	375,344
54	Chickens raised, ¹ 1924.....number..	661,027	96,430	404,658	1,099	494,796	239,722
55	1919.....number..	467,069	45,313	230,374	2,182	417,688	161,209
56	Value of chickens raised, 1924.....dollars..	872,566	127,288	534,149	1,451	653,131	316,433

¹ Including estimates for incomplete reports.

1925; AND LIVESTOCK PRODUCTS, 1924 AND 1919—Continued

Middle- sex	Mon- mouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
1, 124, 670	1, 025, 833	884, 952	485, 801	328, 946	2, 085, 533	1, 178, 610	2, 480, 154	375, 840	1, 865, 468	1
3, 421	6, 444	1, 830	536	600	5, 644	2, 531	3, 077	863	3, 873	2
22	73	69	21	4	99	35	30	-----	80	3
3, 399	6, 371	1, 761	515	596	5, 545	2, 496	3, 047	863	3, 793	4
334, 378	628, 592	176, 680	51, 688	58, 640	549, 152	246, 638	300, 346	84, 574	376, 354	5
161	479	43	48	8	466	112	105	15	108	6
-----	10	1	2	-----	13	10	14	-----	14	7
161	469	42	46	8	453	102	91	15	94	8
18, 516	54, 565	4, 893	5, 416	920	52, 914	12, 360	11, 347	1, 725	11, 692	9
5, 946	8, 436	6, 340	1, 197	2, 166	15, 203	7, 592	24, 271	2, 395	14, 898	10
459	490	239	74	216	1, 245	513	1, 977	119	1, 108	11
597	760	660	80	80	945	824	1, 853	28	1, 275	12
587	740	648	53	76	944	805	1, 845	28	1, 253	13
10	20	12	27	4	1	19	8	-----	22	14
4, 743	6, 940	5, 262	1, 009	1, 834	12, 294	5, 957	19, 722	2, 179	11, 995	15
4, 670	6, 870	5, 163	956	1, 797	12, 241	5, 868	19, 522	2, 179	11, 890	16
73	70	99	53	37	53	89	200	3	105	17
5	3	9	-----	2	1	70	3	-----	1	18
142	243	170	34	34	718	223	716	69	519	19
434, 009	627, 677	474, 903	88, 240	160, 240	1, 123, 391	552, 263	1, 787, 233	187, 057	1, 096, 987	20
89	311	466	-----	42	110	1, 084	527	-----	1, 230	21
13	45	104	-----	10	23	239	137	-----	331	22
71	257	340	-----	28	79	794	379	-----	845	23
5	9	22	-----	4	8	51	11	-----	54	24
823	2, 880	4, 278	-----	384	1, 011	9, 955	4, 827	-----	11, 243	25
154	69	11	63	11	62	62	19	12	23	26
1, 155	518	83	473	83	465	465	143	90	173	27
2, 416	5, 494	1, 330	537	186	4, 654	1, 482	1, 391	408	3, 450	28
1, 040	2, 103	699	185	48	2, 805	702	840	79	1, 895	29
399	970	194	48	12	599	212	173	61	473	30
977	2, 421	437	304	126	1, 250	568	378	268	1, 082	31
40, 202	94, 712	20, 554	9, 371	3, 424	67, 428	23, 806	20, 116	7, 921	52, 259	32
182, 273	315, 177	120, 675	206, 020	62, 732	177, 615	203, 176	222, 760	57, 825	193, 162	33
289, 814	501, 131	191, 873	327, 572	99, 744	282, 408	323, 050	354, 188	91, 942	307, 128	34
5, 774	15, 758	11, 788	3, 041	5, 511	8, 764	10, 073	10, 954	2, 531	9, 632	35
4, 674	6, 601	4, 793	976	1, 690	11, 282	5, 819	17, 611	2, 190	11, 336	36
4, 639	6, 583	4, 730	941	1, 672	11, 200	5, 683	17, 520	2, 177	11, 271	37
35	18	63	35	18	82	136	91	13	65	38
3, 468, 108	3, 485, 328	2, 909, 351	460, 672	1, 176, 240	8, 089, 194	3, 642, 694	13, 666, 136	1, 684, 110	7, 300, 334	39
2, 458, 492	3, 172, 926	3, 338, 771	619, 181	1, 747, 426	7, 972, 480	3, 867, 278	13, 597, 312	1, 540, 756	5, 829, 243	40
742	528	607	472	696	717	626	776	769	644	41
78, 324	97, 993	77, 905	17, 152	13, 412	41, 728	42, 805	53, 434	2, 123	67, 644	42
3, 027	-----	-----	-----	-----	1, 370	1, 785	1, 110, 365	-----	37, 670	43
11, 357	8, 419	1, 842	200	900	770	61	189	698	1, 530	44
2, 736, 180	2, 297, 642	2, 379, 715	299, 175	1, 029, 102	7, 355, 965	2, 987, 907	9, 684, 305	1, 618, 635	6, 455, 632	45
692, 863	592, 899	587, 407	77, 160	244, 933	1, 713, 468	707, 870	2, 763, 173	374, 868	1, 536, 758	46
87	267	356	-----	31	84	870	402	-----	777	47
490	2, 026	1, 897	-----	179	516	4, 570	2, 827	-----	4, 531	48
441	3, 276	7, 032	326	683	2, 859	6, 409	4, 031	155	7, 412	49
245	1, 013	949	-----	90	258	2, 285	1, 414	-----	2, 291	50
1, 201, 179	1, 821, 093	679, 762	1, 545, 768	451, 921	827, 686	1, 539, 668	1, 758, 467	510, 306	1, 278, 153	51
495, 138	1, 123, 220	582, 614	413, 479	235, 398	587, 505	911, 443	829, 646	136, 070	785, 455	52
504, 495	764, 859	285, 500	649, 223	189, 807	347, 628	646, 661	738, 556	214, 329	536, 824	53
226, 748	490, 100	145, 534	352, 088	82, 053	333, 206	243, 202	223, 428	37, 818	196, 832	54
154, 498	320, 717	120, 788	219, 675	55, 416	242, 664	167, 507	126, 538	32, 741	123, 823	55
299, 307	646, 932	192, 105	464, 756	108, 310	439, 832	321, 027	294, 925	49, 920	259, 818	56

² Value of milk, cream, and butterfat sold, and of butter made.

COUNTY TABLE IV.—VALUE OF CROPS AND ACREAGE

ITEM (See definitions in Introduction)		THE STATE	Atlantic	Bergen	Burling- ton	Camden	Cape May
VALUE OF CROPS							
1	Value of crops with production reported in 1924.....dollars..	32,539,549	1,122,786	247,475	4,728,572	912,067	355,811
2	Value of same crops in 1919.....dollars..	66,004,523	1,475,407	514,129	7,268,154	1,980,554	497,257
ACREAGE AND PRODUCTION, 1924							
Grain and forage crops:							
3	Corn, total acreage.....	190,549	2,663	715	24,037	3,535	3,235
4	Harvested for grain.....acres..	158,059	2,508	366	20,239	3,364	3,099
5	.....bushels..	5,254,918	75,019	17,185	618,454	139,630	82,146
6	Cut for silage.....acres..	24,684	34	183	2,890	137	-----
7	.....tons..	190,293	197	1,276	20,756	886	-----
8	Cut for fodder.....acres..	7,072	113	151	802	30	123
9	Hogged off.....acres..	734	8	15	106	4	13
10	Wheat.....acres..	53,311	7	40	3,015	257	41
11	.....bushels..	1,002,823	175	1,201	54,630	4,547	785
12	Oats threshed for grain.....acres..	41,060	1	29	236	58	26
13	.....bushels..	1,116,315	40	595	6,451	1,317	520
14	Oats out and fed unthreshed.....acres..	6,680	73	492	481	94	158
15	Barley.....acres..	758	-----	3	56	14	-----
16	.....bushels..	13,743	-----	35	1,070	200	-----
17	Rye.....acres..	46,565	26	97	10,044	477	30
18	.....bushels..	771,181	421	1,847	140,034	8,905	170
19	Buckwheat.....acres..	2,873	3	4	-----	-----	-----
20	.....bushels..	51,740	44	36	-----	-----	-----
21	Dry edible beans (navy, etc.).....acres..	1,007	37	106	107	17	155
Hay crops:							
22	Total acreage.....	281,532	2,789	3,088	28,349	5,133	3,789
23	Timothy alone.....acres..	61,323	-----	648	6,573	678	43
24	Timothy and clover mixed.....acres..	144,926	642	1,097	17,822	3,611	179
25	Clover—red, alsike, and mammoth.....acres..	3,802	43	35	513	76	60
26	Clover—sweet, crimson, and Japan.....acres..	1,564	69	11	26	-----	49
27	Alfalfa.....acres..	22,880	108	189	1,920	545	288
28	Other tame grasses.....acres..	25,739	54	926	923	145	163
29	Small grains cut for hay.....acres..	3,182	240	71	81	29	51
30	Annual legumes cut for hay.....acres..	1,723	39	10	206	13	73
31	Wild grasses cut on farms.....acres..	16,303	1,594	101	285	36	2,903
32	Total quantity of hay of all kinds, both tame and wild.....tons..	411,379	4,405	5,317	45,173	9,435	5,790
Miscellaneous crops:							
33	Potatoes, white.....acres..	62,201	1,145	62	5,492	1,335	1,086
34	.....bushels..	8,514,315	77,752	4,022	617,967	125,802	84,973
35	Sweet potatoes and yams.....acres..	12,441	1,518	1	547	546	196
36	.....bushels..	1,662,610	169,932	100	58,585	55,739	19,601
37	Strawberries.....acres..	6,488	922	121	853	708	182
Vegetables grown for sale:							
38	Cabbages.....acres..	5,089	250	468	998	384	91
39	Cantaloupes and muskmelons.....acres..	4,550	205	6	429	242	287
40	Lettuce.....acres..	2,061	96	248	21	20	38
41	Onions (dry).....acres..	2,429	69	115	25	175	41
42	Sweet corn.....acres..	20,815	643	2,477	5,216	742	675
43	Tomatoes.....acres..	41,313	414	1,033	7,566	1,984	418
44	Watermelons.....acres..	2,438	134	9	214	42	147
Orchard fruits:							
45	Apples.....trees not of bearing age..	827,078	30,718	25,843	226,059	60,894	15,921
46	.....trees of bearing age..	1,421,736	35,813	33,091	336,981	47,427	20,348
47	.....bushels harvested..	2,667,510	38,188	65,418	794,583	71,040	21,732
48	Peaches.....trees of all ages..	2,425,728	308,993	39,584	764,669	277,375	33,670
49	.....bushels harvested..	2,357,680	388,245	27,136	963,197	196,796	22,589
50	Pears.....trees of all ages..	431,799	19,922	12,288	159,266	34,356	3,485
51	Plums and prunes.....trees of all ages..	41,343	1,307	3,328	1,443	310	1,134
52	Grapes.....vines of all ages..	1,880,116	463,175	59,021	214,863	181,563	32,427

AND PRODUCTION OF PRINCIPAL CROPS: 1924

Cumber-land	Essex	Glouces-ter	Hudson	Hunter-don	Mercer	Middle-sex	Mon-mouth	Morris	Ocean	
2, 174, 968 4, 381, 953	128, 269 283, 209	3, 593, 348 5, 488, 119	58 3, 634	2, 611, 658 4, 506, 981	1, 922, 082 5, 136, 086	1, 741, 474 3, 906, 383	3, 937, 998 12, 644, 701	809, 752 1, 750, 666	131, 577 656, 883	1 2
13, 045 12, 131 411, 289 411, 696 6, 531 201 17	963 61 1, 770 820 5, 646 82	12, 115 11, 492 413, 502 503 3, 695 107 13	----- ----- ----- ----- ----- ----- -----	24, 198 21, 422 656, 705 2, 344 17, 031 328 104	11, 833 9, 504 261, 218 1, 303 9, 790 997 29	7, 764 6, 504 196, 835 1, 059 9, 404 151 50	18, 214 16, 834 486, 180 1, 154 9, 334 163 63	6, 546 4, 376 174, 217 1, 619 10, 701 531 20	1, 458 1, 340 30, 700 73 450 38 7	3 4 5 6 7 8 9
2, 082 48, 159	29 550	248 4, 270	----- -----	14, 407 239, 997	4, 706 100, 569	2, 846 59, 453	2, 247 52, 667	1, 096 21, 008	90 1, 537	10 11
846 10, 891 301 9 205 213 4, 242	4 160 46	100 2, 423 212	----- ----- -----	13, 087 356, 740 359 152 3, 114 2, 751 39, 569	2, 355 70, 923 204 78 1, 621 7, 076 162, 129	797 18, 544 208 19 287 5, 854 100, 056	127 2, 433 497 56 622 10, 523 165, 477	2, 455 67, 397 531 48 1, 000 752 16, 703	39 835 42 8 90 580 8, 813	12 13 14 15 16 17 18
----- 152	2 30	----- 132	----- -----	1, 262 23, 095 57	273 5, 171 44	13 248 51	6 108 16	300 6, 354 55	----- ----- -----	19 20 21
16, 651 811 6, 457 338 59 2, 071	3, 261 262 2, 611 19 126	13, 259 826 9, 591 158 67 1, 434	3 3	35, 715 8, 411 21, 456 324 232 4, 569	16, 965 6, 873 8, 182 210 6 920	13, 078 4, 820 6, 203 123 17 1, 059	20, 911 2, 187 15, 393 370 46 1, 455	15, 867 2, 024 6, 638 230 646 1, 606	1, 464 109 857 52 18 121	22 23 24 25 26 27
442 200 127 6, 046 27, 791	92 40 4 107 3, 972	340 218 142 474 23, 982	3	186 124 115 298 46, 691	74 263 195 242 25, 327	193 133 40 490 20, 118	186 981 124 169 33, 375	4, 259 140 71 353 18, 984	41 75 33 158 1, 870	28 29 30 31 32
5, 349 728, 502 1, 425 162, 850 1, 842	29 1, 845 6	3, 186 302, 693 6, 125 935, 127 419	----- ----- ----- ----- -----	314 37, 500 30 5	6, 812 1, 065, 524 38 5, 211 80	7, 534 947, 987 106 5, 272 166	15, 407 2, 717, 706 208 20, 419 358	503 33, 744 ----- ----- 54	227 20, 289 80 7, 494 161	33 34 35 36 37
276 151 847 1, 010 279 5, 882 192	141 1 44 16 362 253 2	531 2, 393 67 468 992 7, 696 831	19 ----- 41 8 3 5 -----	25 5 1 20 50 141 2	121 17 11 74 433 588 28	500 41 67 74 3, 393 3, 353 23	451 288 27 54 2, 789 2, 417 92	207 6 53 35 763 260 8	27 48 10 15 61 90 28	38 39 40 41 42 43 44
123, 304 80, 174 48, 743 207, 474 222, 141 49, 554 3, 976 267, 349	4, 658 9, 289 4, 927 20, 514 12, 686 2, 704 1, 184 18, 418	115, 601 197, 479 287, 880 309, 568 293, 016 31, 140 2, 701 205, 067	----- ----- ----- 8 6 5 2 -----	25, 947 83, 262 96, 058 143, 307 49, 973 18, 582 4, 652 25, 971	19, 024 38, 600 75, 336 30, 222 13, 446 10, 930 1, 398 13, 108	23, 956 60, 103 140, 305 27, 890 17, 867 11, 846 2, 401 75, 282	72, 458 255, 935 651, 668 85, 588 44, 999 33, 387 1, 318 138, 678	12, 100 28, 805 40, 216 30, 494 21, 528 5, 978 1, 910 8, 108	4, 000 8, 489 7, 839 6, 839 5, 657 2, 241 422 5, 271	45 46 47 48 49 50 51 52

COUNTY TABLE IV.—VALUE OF CROPS AND ACREAGE AND PRODUCTION OF PRINCIPAL CROPS: 1924—Continued

ITEM (See definitions in Introduction)		Passaic	Salem	Somer- set	Sussex	Union	Warren
VALUE OF CROPS							
1	Value of crops with production reported in 1924.....dollars...	112,717	3,070,012	1,231,817	1,510,329	59,738	2,136,241
2	Value of same crops in 1919.....dollars...	321,064	5,476,702	2,847,554	2,805,056	291,269	3,764,862
ACREAGE AND PRODUCTION, 1924							
Grain and forage crops:							
3	Corn, total acreage.....	796	21,797	9,347	10,842	387	17,059
4	Harvested for grain.....acres...	206	19,533	7,978	3,397	207	13,498
5	.....bushels...	8,462	674,460	276,178	154,569	4,618	571,781
6	Cut for silage.....acres...	368	1,922	1,113	5,592	32	2,842
7	.....tons...	2,658	17,429	7,798	45,628	139	21,044
8	Cut for fodder.....acres...	217	279	219	1,766	119	655
9	Hogged off.....acres...	5	63	37	87	29	64
10	Wheat.....acres...	13	4,763	5,641	1,359	334	10,040
11	.....bushels...	245	102,877	100,390	27,900	3,297	178,566
12	Oats threshed for grain.....acres...	7	643	4,617	4,345	63	11,118
13	.....bushels...	215	20,463	127,382	120,374	1,243	307,369
14	Oats cut and fed unthreshed.....acres...	190	621	346	1,472	20	333
15	Barley.....acres...	.....	69	161	34	10	41
16	.....bushels...	.....	1,255	2,705	507	175	857
17	Rye.....acres...	25	915	2,733	1,467	220	1,968
18	.....bushels...	567	14,787	48,321	20,604	3,257	24,010
19	Buckwheat.....acres...	8	.....	111	513	8	365
20	.....bushels...	130	.....	1,980	7,876	130	6,538
21	Dry edible beans (navy, etc.).....acres...	3	26	9	.....	11	11
Hay crops:							
22	Total acreage.....	2,218	21,894	20,695	33,229	1,341	21,333
23	Timothy alone.....acres...	350	2,128	6,773	10,907	119	6,678
24	Timothy and clover mixed.....acres...	909	14,446	11,459	6,979	224	10,270
25	Clover—red, alsike, and mammoth.....acres...	7	245	180	529	3	377
26	Clover—sweet, crimson, and Japan.....acres...	25	39	121	62	1	70
27	Alfalfa.....acres...	396	1,388	1,444	428	53	2,780
28	Other tame grasses.....acres...	377	804	401	14,042	815	1,267
29	Small grains cut for hay.....acres...	73	108	44	57	24	230
30	Annual legumes cut for hay.....acres...	15	354	106	8	3	45
31	Wild grasses cut on farms.....acres...	66	2,382	167	217	99	116
32	Total quantity of hay of all kinds, both tame and wild.....tons...	3,403	38,334	26,339	40,816	1,577	28,677
Miscellaneous crops:							
33	Potatoes, white.....acres...	164	10,956	155	570	330	1,545
34	.....bushels...	15,001	1,437,417	17,683	55,688	13,289	188,931
35	Sweet potatoes and yams.....acres...	.....	1,635	1	5	.....	10
36	.....bushels...	.....	220,738	20	320	.....	1,172
37	Strawberries.....acres...	46	452	7	38	53	15
Vegetables grown for sale:							
38	Cabbages.....acres...	209	141	46	31	199	34
39	Cantaloupes and muskmelons.....acres...	2	401	5	2	4	17
40	Lettuce.....acres...	92	27	8	15	60	268
41	Onions (dry).....acres...	29	62	16	39	39	118
42	Sweet corn.....acres...	473	296	161	70	832	105
43	Tomatoes.....acres...	226	8,341	66	16	495	69
44	Watermelons.....acres...	.....	645	11	10	6	14
Orchard fruits:							
45	Apples.....trees not of bearing age...	4,937	17,312	21,809	8,205	2,564	11,768
46	.....trees of bearing age...	7,015	36,806	32,226	48,876	2,987	57,940
47	.....bushels harvested...	7,919	23,601	52,491	115,997	3,042	120,537
48	Peaches.....trees of all ages...	12,729	44,221	36,597	23,143	5,307	17,536
49	.....bushels harvested...	5,390	40,312	12,389	13,145	2,621	4,541
50	Pears.....trees of all ages...	3,336	10,223	10,940	3,923	1,931	5,762
51	Plums and prunes.....trees of all ages...	846	1,377	5,991	2,311	508	2,824
52	Grapes.....vines of all ages...	68,999	50,706	25,878	10,149	7,517	8,576

County

TABLE V.—FARM POPULATION BY AGE, SEX, COLOR, AND TENURE: 1925

	ITEM AND TENURE (See definitions in Introduction)	THE STATE	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland
1	All farm population, total.....	139,255	7,836	5,934	11,638	4,089	2,531	14,673
2	Under 10 years of age.....	27,040	1,677	677	2,541	971	440	3,212
3	10 years of age and over.....	112,215	6,159	5,257	9,097	3,118	2,091	11,461
4	Male.....	59,894	3,231	2,699	4,892	1,621	1,118	6,082
5	Female.....	52,331	2,928	2,558	4,205	1,497	973	5,379
6	White farm population.....	135,264	7,758	5,902	11,112	3,937	2,383	13,692
7	Under 10 years of age.....	26,083	1,662	671	2,380	929	407	2,945
8	10 years of age and over.....	109,201	6,096	5,231	8,732	3,008	1,976	10,747
9	Male.....	58,119	3,201	2,684	4,677	1,562	1,053	5,689
10	Female.....	51,082	2,895	2,547	4,055	1,446	923	5,058
11	Colored farm population.....	3,991	78	32	526	152	148	981
12	Under 10 years of age.....	977	15	6	161	42	33	267
13	10 years of age and over.....	3,014	63	26	365	110	115	714
14	Male.....	1,765	30	15	215	59	65	383
15	Female.....	1,249	33	11	150	51	50	321
16	Population on owned farms.....	111,981	7,472	5,268	8,358	3,645	2,256	12,817
17	Under 10 years of age.....	20,530	1,574	574	1,710	858	336	2,696
18	10 years of age and over.....	91,451	5,898	4,694	6,648	2,787	1,870	10,121
19	Male.....	48,448	3,099	2,409	3,557	1,426	1,003	5,350
20	Female.....	43,003	2,799	2,285	3,091	1,361	867	4,771
21	White farm population.....	109,163	7,407	5,237	7,989	3,542	2,116	12,087
22	Under 10 years of age.....	19,832	1,559	568	1,593	832	354	2,500
23	10 years of age and over.....	89,331	5,848	4,669	6,391	2,710	1,762	9,587
24	Male.....	47,255	3,075	2,395	3,414	1,388	943	5,060
25	Female.....	42,076	2,773	2,274	2,977	1,322	819	4,527
26	Colored farm population.....	2,818	65	31	369	103	140	730
27	Under 10 years of age.....	698	15	6	112	26	32	196
28	10 years of age and over.....	2,120	50	25	257	77	108	534
29	Male.....	1,193	24	14	143	38	60	290
30	Female.....	927	26	11	114	39	48	244
31	Population on managed farms.....	3,646	5	60	595	70	17	114
32	Under 10 years of age.....	872	1	6	173	25	5	42
33	10 years of age and over.....	2,774	4	54	422	45	12	72
34	Male.....	1,575	1	24	238	22	5	46
35	Female.....	1,199	3	30	184	23	7	26
36	White farm population.....	3,429	5	60	516	70	14	114
37	Under 10 years of age.....	824	1	6	146	25	4	42
38	10 years of age and over.....	2,605	4	54	370	45	10	72
39	Male.....	1,456	1	24	201	22	4	46
40	Female.....	1,149	3	30	169	23	6	26
41	Colored farm population.....	217	-----	-----	79	-----	3	-----
42	Under 10 years of age.....	48	-----	-----	27	-----	1	-----
43	10 years of age and over.....	169	-----	-----	52	-----	2	-----
44	Male.....	119	-----	-----	37	-----	1	-----
45	Female.....	50	-----	-----	15	-----	1	-----
46	Population on tenant farms.....	23,628	359	606	2,685	374	258	1,742
47	Under 10 years of age.....	5,638	102	97	658	88	49	474
48	10 years of age and over.....	17,990	257	509	2,027	286	209	1,268
49	Male.....	9,861	131	266	1,097	173	110	686
50	Female.....	8,129	126	243	930	113	99	582
51	White farm population.....	22,672	346	605	2,607	325	253	1,491
52	Under 10 years of age.....	5,407	102	97	636	72	49	403
53	10 years of age and over.....	17,265	244	508	1,971	253	204	1,088
54	Male.....	9,408	125	265	1,062	152	106	583
55	Female.....	7,857	119	243	909	101	98	505
56	Colored farm population.....	956	13	1	78	49	5	251
57	Under 10 years of age.....	231	-----	-----	22	16	-----	71
58	10 years of age and over.....	725	13	1	56	33	5	180
59	Male.....	453	6	1	35	21	4	103
60	Female.....	272	7	-----	21	12	1	77

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CENSUS OF AGRICULTURE: 1925—NEW JERSEY

TABLE V.—FARM POPULATION BY AGE, SEX, COLOR, AND TENURE: 1925—Con.

ITEM AND TENURE (See definitions in Introduction)	Essex	Glouces- ter	Hud- son	Hunter- don	Mercer	Middle- sex	Mon- mouth
All farm population, total	3,037	10,612	260	10,565	6,037	8,484	12,465
Under 10 years of age.....	643	2,356	50	2,114	1,227	1,221	2,425
10 years of age and over.....	2,994	8,256	210	8,451	4,810	7,263	10,040
Male.....	1,593	4,491	122	4,441	2,627	3,835	5,343
Female.....	1,401	3,765	88	4,010	2,183	3,428	4,697
White farm population	3,587	10,301	260	10,550	5,797	8,306	12,077
Under 10 years of age.....	622	2,287	50	2,111	1,174	1,192	2,343
10 years of age and over.....	2,965	8,014	210	8,439	4,623	7,174	9,734
Male.....	1,573	4,347	122	4,434	2,506	3,785	5,165
Female.....	1,392	3,667	88	4,005	2,117	3,389	4,569
Colored farm population	50	311	-----	15	240	118	388
Under 10 years of age.....	21	69	-----	3	53	29	82
10 years of age and over.....	29	242	-----	12	187	89	306
Male.....	20	144	-----	7	121	50	178
Female.....	9	98	-----	5	66	39	128
Population on owned farms	3,025	8,987	150	8,529	4,347	7,008	9,294
Under 10 years of age.....	502	1,928	29	1,626	895	934	1,714
10 years of age and over.....	2,523	7,059	121	6,903	3,452	6,074	7,580
Male.....	1,340	3,816	69	3,619	1,859	3,202	3,978
Female.....	1,183	3,243	52	3,284	1,593	2,872	3,602
White farm population.....	2,993	8,793	150	8,524	4,183	6,904	9,045
Under 10 years of age.....	488	1,893	29	1,624	853	909	1,662
10 years of age and over.....	2,505	6,900	121	6,900	3,330	5,995	7,383
Male.....	1,326	3,721	69	3,618	1,782	3,157	3,877
Female.....	1,179	3,179	52	3,282	1,548	2,838	3,506
Colored farm population.....	32	194	-----	5	164	104	249
Under 10 years of age.....	14	35	-----	2	42	25	62
10 years of age and over.....	18	159	-----	3	122	79	197
Male.....	14	95	-----	1	77	45	101
Female.....	4	64	-----	2	45	34	96
Population on managed farms.....	73	157	6	264	459	268	517
Under 10 years of age.....	2	36	-----	70	84	59	112
10 years of age and over.....	71	121	6	194	375	209	405
Male.....	42	66	4	105	215	119	246
Female.....	29	55	2	89	160	90	159
White farm population.....	73	152	6	264	435	268	430
Under 10 years of age.....	2	36	-----	70	82	59	98
10 years of age and over.....	71	116	6	194	353	209	332
Male.....	42	64	4	105	202	119	189
Female.....	29	52	2	89	151	90	143
Colored farm population.....	-----	5	-----	-----	24	-----	87
Under 10 years of age.....	-----	-----	-----	-----	2	-----	14
10 years of age and over.....	-----	5	-----	-----	22	-----	73
Male.....	-----	2	-----	-----	13	-----	57
Female.....	-----	3	-----	-----	9	-----	16
Population on tenant farms	539	1,468	104	1,772	1,231	1,208	2,654
Under 10 years of age.....	139	392	21	418	248	228	599
10 years of age and over.....	400	1,076	83	1,354	983	980	2,055
Male.....	211	609	49	717	553	514	1,119
Female.....	189	467	34	637	430	466	936
White farm population.....	521	1,356	104	1,762	1,179	1,194	2,602
Under 10 years of age.....	132	358	21	417	239	224	583
10 years of age and over.....	389	998	83	1,345	940	970	2,019
Male.....	205	562	49	711	522	509	1,099
Female.....	184	436	34	634	418	461	920
Colored farm population.....	18	112	-----	10	52	14	52
Under 10 years of age.....	7	34	-----	1	9	4	16
10 years of age and over.....	11	78	-----	9	43	10	36
Male.....	6	47	-----	6	31	5	20
Female.....	5	31	-----	3	12	5	16

TABLE V.—FARM POPULATION BY AGE, SEX, COLOR, AND TENURE: 1925—CON.

ITEM AND TENURE (See definitions in Introduction)	Morris	Ocean	Passaic	Salem	Somer- set	Sussex	Union	Warren
All farm population, total	4,707	2,477	2,571	8,734	5,892	6,355	3,000	6,758
Under 10 years of age.....	794	401	242	1,809	1,125	1,247	421	1,447
10 years of age and over.....	3,913	2,076	2,329	6,925	4,767	5,108	2,579	5,311
Male.....	2,095	1,112	1,222	3,916	2,508	2,754	1,360	2,822
Female.....	1,818	964	1,107	3,009	2,259	2,354	1,219	2,489
White farm population	4,662	2,476	2,550	8,009	5,755	6,350	2,988	6,752
Under 10 years of age.....	780	401	241	1,657	1,007	1,247	417	1,447
10 years of age and over.....	3,882	2,075	2,309	6,352	4,655	5,103	2,571	5,305
Male.....	2,078	1,112	1,211	3,553	2,441	2,761	1,356	2,819
Female.....	1,804	963	1,098	2,799	2,214	2,352	1,215	2,486
Colored farm population	45	1	21	725	137	5	12	6
Under 10 years of age.....	14	—	1	152	25	—	4	—
10 years of age and over.....	31	1	20	573	112	5	8	6
Male.....	17	—	11	363	67	3	4	3
Female.....	14	1	9	210	45	2	4	3
Population on owned farms	3,920	2,315	2,216	5,659	5,361	4,181	2,804	4,369
Under 10 years of age.....	634	368	201	1,073	1,002	641	384	801
10 years of age and over.....	3,286	1,947	2,015	4,586	4,359	3,540	2,420	3,568
Male.....	1,735	1,038	1,062	2,536	2,290	1,900	1,276	1,884
Female.....	1,551	909	953	2,050	2,069	1,640	1,144	1,684
White farm population.....	3,875	2,314	2,195	5,213	5,259	4,176	2,796	4,365
Under 10 years of age.....	620	368	200	970	981	641	382	801
10 years of age and over.....	3,255	1,946	1,995	4,243	4,278	3,535	2,414	3,564
Male.....	1,718	1,038	1,051	2,332	2,239	1,897	1,273	1,882
Female.....	1,537	908	944	1,911	2,039	1,638	1,141	1,682
Colored farm population.....	45	1	21	446	102	5	8	4
Under 10 years of age.....	14	—	1	103	21	—	2	—
10 years of age and over.....	31	1	20	343	81	5	6	4
Male.....	17	—	11	204	51	3	3	2
Female.....	14	1	9	139	30	2	3	2
Population on managed farms	179	—	60	55	56	254	—	437
Under 10 years of age.....	24	—	9	14	11	66	—	133
10 years of age and over.....	155	—	51	41	45	188	—	304
Male.....	108	—	20	26	23	114	—	151
Female.....	47	—	31	15	22	74	—	153
White farm population.....	179	—	60	40	54	254	—	435
Under 10 years of age.....	24	—	9	10	11	66	—	133
10 years of age and over.....	155	—	51	30	43	188	—	302
Male.....	108	—	20	19	22	114	—	150
Female.....	47	—	31	11	21	74	—	152
Colored farm population.....	—	—	—	15	2	—	—	2
Under 10 years of age.....	—	—	—	4	—	—	—	—
10 years of age and over.....	—	—	—	11	2	—	—	2
Male.....	—	—	—	7	1	—	—	1
Female.....	—	—	—	4	1	—	—	1
Population on tenant farms	608	162	295	3,020	475	1,920	196	1,952
Under 10 years of age.....	136	33	32	722	112	540	37	513
10 years of age and over.....	472	129	263	2,298	363	1,380	159	1,439
Male.....	252	74	140	1,354	195	740	84	787
Female.....	220	55	123	944	168	640	75	652
White farm population.....	608	162	295	2,756	442	1,920	192	1,952
Under 10 years of age.....	136	33	32	677	108	540	35	518
10 years of age and over.....	472	129	263	2,079	334	1,380	157	1,439
Male.....	252	74	140	1,202	180	740	83	787
Female.....	220	55	123	877	154	640	74	652
Colored farm population.....	—	—	—	264	33	—	4	—
Under 10 years of age.....	—	—	—	45	4	—	2	—
10 years of age and over.....	—	—	—	219	29	—	2	—
Male.....	—	—	—	152	15	—	1	—
Female.....	—	—	—	67	14	—	1	—

COUNTY TABLE VI.—NUMBER OF FARMS REPORTING SPECIFIED CROPS, WOOD STOCK, 1925, AND WOODLAND CLEARED, 1920-1924; WITH NUMBER OF CORDS

ITEM (See definitions in Introduction)		THE STATE	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex
1	Total number of farms, 1925.....	29, 671	1, 674	1, 190	2, 132	758	682	3, 340	686
NUMBER OF FARMS REPORTING CROPS, 1924									
Grain and forage crops:									
2	Corn for all purposes.....	17, 619	724	145	1, 586	568	440	1, 525	65
3	Harvested for grain.....	15, 362	686	102	1, 539	565	420	1, 484	18
4	Cut for silage.....	1, 871	7	12	226	10		88	36
5	Winter wheat.....	5, 250	3	8	265	18	5	226	10
6	Spring wheat.....	67	1		7	4			
7	Oats threshed or cut when ripe and fed unthreshed.....	5, 604	40	178	124	24	44	132	12
8	Barley.....	121		1	7	1		3	
9	Rye.....	3, 708	17	30	635	53	1	42	4
10	Buckwheat.....	576	2	2					1
11	Sorghums of all kinds.....	15				4	3	1	
12	Soy beans.....	456	21	99	43	2	13	28	2
13	Cowpeas.....	518	48		52	12	17	75	
14	Peanuts.....	6				3		1	
15	Dry edible beans (navy, etc.).....	878	20	382	35	7	45	70	
Hay crops:									
16	Timothy alone.....	4, 993		107	503	60	10	166	29
17	Timothy and clover mixed.....	11, 853	193	142	1, 143	226	41	895	284
18	Clover—red, alsike, and mammoth.....	472	20	3	42	5	14	74	2
19	Clover—sweet, crimson, and Japan.....	167	19	2	2		11	15	
20	Alfalfa.....	2, 755	55	29	204	74	56	445	19
21	Other tame grasses.....	1, 853	25	114	97	18	38	94	9
22	Small grains cut for hay.....	1, 659	118	17	15	4	11	53	13
23	Production of hay of all kinds.....	17, 486	334	316	1, 399	281	265	1, 393	322
Miscellaneous crops:									
24	Potatoes, white.....	12, 041	905	114	1, 107	400	508	1, 205	21
25	Sweet potatoes and yams.....	3, 918	666	1	381	293	317	478	
26	Strawberries.....	4, 223	699	334	279	349	237	835	10
Vegetables grown for sale:									
27	Cabbages.....	4, 421	474	541	462	154	206	254	73
28	Cantaloupes and muskmelons.....	2, 465	267	10	248	96	380	133	2
29	Lettuce.....	1, 829	172	478	18	8	61	281	19
30	Onions (dry).....	2, 006	175	258	21	55	107	433	12
31	Sweet corn.....	6, 518	432	648	874	171	452	198	125
32	Tomatoes.....	9, 829	544	716	1, 096	283	394	1, 210	124
33	Watermelons.....	1, 430	154	4	123	26	265	105	1
34	All other crops.....	13, 565	1, 275	929	735	605	249	2, 598	170
Orchard fruits and nuts:									
35	Apple trees.....	19, 873	938	865	1, 565	231	496	2, 134	659
36	Peach trees.....	10, 639	877	683	1, 023	271	333	1, 062	478
37	Pear trees.....	12, 799	648	685	704	113	265	1, 588	525
38	Plum and prune trees.....	6, 867	228	429	235	15	131	696	360
39	Grapevines.....	12, 567	867	678	767	275	265	1, 585	518
40	Pecan trees.....	17				1		1	1
NUMBER OF FARMS REPORTING LIVESTOCK, 1925									
41	Horses and (or) mules.....	22, 564	987	701	1, 351	665	462	2, 103	354
Cattle:									
42	Beef cattle.....	1, 393	72	13	313	37	175	86	6
43	Dairy cows.....	18, 792	533	606	1, 414	369	210	1, 486	342
44	Dairy bulls and (or) calves.....	5, 952	27	73	615	34	39	415	36
45	Cows milked.....	19, 338	557	613	1, 535	377	305	1, 566	345
46	Sheep.....	254	1	3	18	4	2	7	5
47	Goats.....	298	20	21	20	5	4	39	5
48	Swine.....	7, 901	404	47	551	263	187	648	31
49	Chickens.....	25, 977	1, 243	1, 014	1, 912	604	592	2, 853	566
WOODLAND AND FIREWOOD									
50	Woodland cleared and made suitable for crops, 1920-1924..... acres.....	2, 944	764	73	113	101	140	792	2
51	Farms reporting..... number.....	590	207	12	21	22	28	90	1
52	Woodland burned over, 1924..... acres.....	2, 557	293	113	121	5	38	530	20
53	Farms reporting..... number.....	198	25	15	14	2	8	38	1
54	Firewood cut on farms, 1924..... cords.....	94, 572	3, 460	1, 297	5, 299	1, 532	3, 437	7, 711	1, 930
55	Farms reporting..... number.....	10, 566	438	384	738	95	301	762	485

LAND BURNED OVER, AND FIREWOOD CUT, 1924, SPECIFIED CLASSES OF LIVE-OF WOOD CUT AND ACREAGE OF WOODLAND BURNED OVER AND CLEARED

Glou- cester	Hud- son	Hun- terdon	Merc- er	Mid- dlesex	Mon- mouth	Morris	Ocean	Pas- saic	Salem	Somer- set	Sussex	Union	War- ren	
2,324	48	2,605	1,129	1,667	2,672	944	665	505	1,909	1,246	1,397	525	1,573	1
1,572		1,881	915	868	1,785	595	218	102	1,618	752	964	90	1,206	2
1,562		1,812	858	799	750	511	205	46	1,599	716	543	49	1,098	3
62		1,198	61	40	99	87	4	21	205	78	398	11	228	4
30		1,394	485	350	274	127	9	6	462	510	232	29	808	5
3		4		6	2	3	1		1	11	1	20	3	6
69		1,427	308	150	133	332	17	41	279	481	763	17	1,033	7
		25	11	5	6	7	2		14	23	7	1	8	8
95		379	400	359	630	105	33	7	125	210	249	25	309	9
		237	44	3	3	44		1		25	116	3	95	10
		1			1				1		4			11
9		37	50	11	39	17	5	2	42	23	6		7	12
56		9	18	8	80	11	16		105	4	4	1	2	13
1					1									14
94		6	44	13	16	81	34	2	8	5		4	6	15
121	1	689	529	493	231	162	11	68	228	393	628	44	520	16
1,096		1,548	672	595	1,332	378	110	132	1,221	646	402	42	755	17
23		41	25	21	37	25	8	2	22	18	52	1	37	18
21		30	2	2	7	32	1	2	5	6	6	1	13	19
214		390	97	118	182	130	15	49	195	144	46	8	285	20
34		27	19	12	28	244	11	74	92	67	645	71	134	21
45		23	42	44	119	21	18	30	26	7	14	8	31	22
1,397	1	2,061	932	890	1,667	712	146	248	1,510	932	1,267	110	1,313	23
836		464	675	681	1,170	385	212	181	1,092	200	916	68	1,001	24
939		1	47	41	243		161	41	335	1	8			25
174		17	45	249	309	65	152	83	206	13	60	81	26	26
310	19	33	109	485	325	151	51	256	139	29	36	272	42	27
696		7	21	56	253	5	66	4	189	4	5	7	16	28
22	25	7	23	156	44	42	36	203	8	9	12	131	74	29
202	14	6	32	175	93	45	43	93	60	8	16	89	69	30
354	5	30	179	785	848	286	88	242	192	57	45	388	69	31
1,249	9	75	237	749	865	183	81	299	1,297	33	20	312	53	32
311		4	21	28	94	6	61		205	1	8	3	12	33
1,768	45	110	253	1,018	1,404	260	400	360	554	103	61	458	210	34
644		2,063	838	1,160	1,651	606	516	375	1,367	912	1,180	329	1,344	35
369	1	830	420	718	625	296	267	271	627	514	257	251	466	36
273	2	1,364	556	857	723	348	320	308	920	702	738	255	905	37
91	1	953	312	434	295	255	120	162	460	432	595	172	581	38
370		1,221	592	761	806	314	370	288	753	619	745	117	651	39
		4	2						5	1			2	40
1,886	42	2,106	970	1,435	2,117	725	318	326	1,701	865	1,160	483	1,308	41
84	3	101	41	24	80	35	29	10	56	54	119		55	42
1,475	11	2,110	934	1,091	1,847	708	330	278	1,516	832	1,168	262	1,320	43
228		663	361	228	338	186	40	40	812	266	796	79	665	44
1,513	12	2,121	947	1,105	1,864	721	336	284	1,539	910	1,186	264	1,338	45
24		43	16	7	21	18	8	8	8	28	20		42	46
795		6	10	27	27	3	6	6	28	22	7	6	12	47
2,016	7	1,045	379	435	748	172	98	42	813	225	318	51	642	48
	29	2,381	1,052	1,538	2,370	801	593	441	1,710	1,069	1,250	498	1,445	49
518		41	44	145	31	31	38	2	59	15	4		31	50
106		6	12	31	14	7	11	1	12	4	1		4	51
84		102	30	291	408	12	197	60	21	12	186		34	52
10		12	11	21	10	1	6	1	4	5	9		5	53
5,630	56	10,599	6,137	3,308	7,957	3,435	1,984	1,179	5,746	2,249	13,708	108	7,920	54
566	7	1,428	560	444	943	380	232	177	566	235	964	24	838	55

COUNTY TABLE VII.—ACREAGE IN FARMS, ACREAGE IN CROP LAND HARVESTED, BY SIZE OF

[To avoid disclosing data for individual farms where only 1 or 2 of any size

ITEM AND SIZE GROUP (See definitions in Introduction)		THE STATE	Atlantic	Bergen	Burlington	Camden
All land in farms, 1925:						
1	Total acreage.....	1,924,545	50,815	29,693	183,940	33,564
2	Under 20 acres.....	83,907	8,324	5,362	3,730	3,234
3	20 to 49 acres.....	208,840	15,464	10,024	12,887	7,599
4	50 to 99 acres.....	475,590	10,244	6,976	39,325	10,192
5	100 to 174 acres.....	680,099	7,459	4,065	76,293	6,712
6	175 to 499 acres.....	385,782	4,724	3,266	47,339	5,827
7	500 to 999 acres.....	52,559	3 4,600		4,366	
8	1,000 acres and over.....	37,768				
Crop land harvested, 1924:						
9	Total acreage.....	907,754	21,486	13,935	108,129	22,146
10	Under 20 acres.....	40,780	4,385	2,788	2,017	2,341
11	20 to 49 acres.....	105,684	8,362	5,042	7,131	4,832
12	50 to 99 acres.....	247,081	4,591	3,257	24,003	6,873
13	100 to 174 acres.....	335,487	2,265	1,622	46,066	3,996
14	175 to 499 acres.....	166,375	1,516	1,226	27,143	4,104
15	500 to 999 acres.....	12,208	3 367		1,769	
16	1,000 acres and over.....	10,139				
Land and buildings, 1925:						
17	Total value, dollars.....	262,536,810	8,763,550	19,191,615	24,347,402	8,503,261
18	Under 20 acres.....	52,970,802	3,448,150	7,860,365	1,749,710	1,080,011
19	20 to 49 acres.....	47,271,424	3,105,100	5,606,800	2,560,183	1,682,800
20	50 to 99 acres.....	58,574,970	1,369,000	2,947,000	5,490,775	2,208,660
21	100 to 174 acres.....	61,386,338	497,700	1,532,740	9,046,610	1,800,390
22	175 to 499 acres.....	34,110,465	258,600	1,244,710	5,056,901	1,731,400
23	500 to 999 acres.....	4,694,411	3 85,000		443,223	
24	1,000 acres and over.....	3,528,400				
Buildings, 1925:						
25	Total value, dollars.....	132,205,383	4,530,175	9,276,745	10,924,184	2,804,992
26	Under 20 acres.....	32,013,087	2,063,125	4,730,235	997,360	634,995
27	20 to 49 acres.....	23,587,864	1,554,850	2,464,900	1,300,200	715,250
28	50 to 99 acres.....	28,678,081	584,600	1,109,260	2,494,200	602,075
29	100 to 174 acres.....	29,132,937	183,300	482,850	3,907,350	448,372
30	175 to 499 acres.....	15,742,331	107,300	489,500	2,035,791	404,300
31	500 to 999 acres.....	2,168,183	3 32,000		189,283	
32	1,000 acres and over.....	832,900				

ITEM AND SIZE GROUP		Mercer	Middlesex	Monmouth	Morris	Ocean
All land in farms, 1925:						
1	Total acreage.....	92,936	92,735	172,308	88,825	26,222
2	Under 20 acres.....	1,793	4,910	7,741	1,890	3,288
3	20 to 49 acres.....	6,555	15,279	20,276	1,289	5,493
4	50 to 99 acres.....	27,861	30,595	42,512	15,454	5,200
5	100 to 174 acres.....	37,668	27,444	61,690	25,888	4,504
6	175 to 499 acres.....	3 19,059	10,447	35,187	26,225	3 7,737
7	500 to 999 acres.....		3 4,060	4,922	3 13,089	
8	1,000 acres and over.....					
Crop land harvested, 1924:						
9	Total acreage.....	53,405	53,512	90,177	31,345	5,214
10	Under 20 acres.....	312	3,017	3,373	1,036	686
11	20 to 49 acres.....	3,324	9,519	10,094	3,110	1,065
12	50 to 99 acres.....	16,236	18,204	22,538	6,595	1,080
13	100 to 174 acres.....	22,370	15,977	34,376	10,280	1,089
14	175 to 499 acres.....	3 10,663	5,335	17,049	8,814	3 1,294
15	500 to 999 acres.....		3 1,460	3 2,747	3 1,510	
16	1,000 acres and over.....					
Land and buildings, 1925:						
17	Total value, dollars.....	12,496,970	15,189,835	28,963,478	12,649,500	3,636,900
18	Under 20 acres.....	942,685	2,580,210	4,425,610	1,331,460	1,585,850
19	20 to 49 acres.....	1,295,435	3,771,300	4,931,465	1,608,650	1,034,050
20	50 to 99 acres.....	3,647,945	4,159,760	7,281,505	2,228,600	487,700
21	100 to 174 acres.....	4,227,905	2,690,400	7,748,610	2,558,060	267,000
22	175 to 499 acres.....	3 2,383,000	945,175	4,162,800	3,521,750	3 262,500
23	500 to 999 acres.....		3 1,045,000	3 413,488	3 1,405,000	
24	1,000 acres and over.....					
Buildings, 1925:						
25	Total value, dollars.....	6,546,800	7,267,570	16,763,405	6,144,461	2,524,075
26	Under 20 acres.....	605,700	1,279,880	3,042,190	751,511	1,189,725
27	20 to 49 acres.....	720,050	1,448,310	2,910,325	841,150	713,950
28	50 to 99 acres.....	1,887,450	1,993,690	4,131,810	1,114,400	322,200
29	100 to 174 acres.....	2,120,950	1,331,750	4,207,700	1,345,450	148,100
30	175 to 499 acres.....	3 1,203,650	456,000	2,326,980	1,949,950	3 150,100
31	500 to 999 acres.....		3 738,000	3 144,400	3 542,000	
32	1,000 acres and over.....					

1 Includes the group "100 to 174 acres."

2 Includes the group "500 to 999 acres."

VALUE OF FARM LAND AND BUILDINGS, AND VALUE OF FARM BUILDINGS, FARM: 1925

group were reported, their acreage and value are included in another group]

	ITEM AND SIZE GROUP (See definitions in Introduction)	Cape May	Cumber- land	Essex	Gloucester	Hudson	Hunter- don
All land in farms, 1925:							
1	Total acreage.....	48,356	144,342	17,840	122,166	427	201,109
2	Under 20 acres.....	2,343	13,300	3,294	6,078	262	4,359
3	20 to 49 acres.....	5,767	25,914	5,074	22,173	1 165	14,623
4	50 to 99 acres.....	8,732	35,038	4,831	46,914	-----	63,043
5	100 to 174 acres.....	8,181	29,481	2,236	34,857	-----	89,897
6	175 to 499 acres.....	12,737	21,604	2,405	12,144	-----	2 28,187
7	500 to 999 acres.....	2,400	4,757	-----	-----	-----	-----
8	1,000 acres and over.....	8,196	14,248	-----	-----	-----	-----
Crop land harvested, 1924:							
9	Total acreage.....	12,045	68,762	6,418	69,556	244	94,592
10	Under 20 acres.....	1,175	5,795	1,227	3,216	205	1,400
11	20 to 49 acres.....	2,359	13,030	1,969	13,407	1 39	6,344
12	50 to 99 acres.....	2,882	19,474	1,657	27,763	-----	30,209
13	100 to 174 acres.....	2,017	14,534	733	19,343	-----	44,070
14	175 to 499 acres.....	2,871	6,748	832	5,827	-----	2 12,569
15	500 to 999 acres.....	220	1,127	-----	-----	-----	-----
16	1,000 acres and over.....	521	8,054	-----	-----	-----	-----
Land and buildings, 1925:							
17	Total value, dollars.....	2,913,375	24,893,420	9,480,918	16,387,376	1,172,859	15,150,879
18	Under 20 acres.....	668,375	9,759,215	3,868,234	2,711,850	960,859	1,287,416
19	20 to 49 acres.....	665,350	5,074,375	2,600,500	3,757,350	1 212,000	1,775,660
20	50 to 99 acres.....	613,300	3,620,930	1,581,084	5,320,100	-----	4,558,775
21	100 to 174 acres.....	458,350	2,431,600	560,100	3,405,800	-----	5,443,700
22	175 to 499 acres.....	384,000	968,100	871,000	1,192,276	-----	2 2,085,328
23	500 to 999 acres.....	55,000	106,200	-----	-----	-----	-----
24	1,000 acres and over.....	69,000	2,943,000	-----	-----	-----	-----
Buildings, 1925:							
25	Total value, dollars.....	1,538,455	12,176,476	4,513,935	7,943,585	383,150	9,438,380
26	Under 20 acres.....	440,495	6,078,450	2,236,651	1,737,985	334,150	919,775
27	20 to 49 acres.....	387,950	2,446,250	1,141,000	1,978,100	1 49,000	1,172,050
28	50 to 99 acres.....	335,150	1,559,401	601,784	2,520,450	-----	2,867,945
29	100 to 174 acres.....	177,360	974,050	218,500	1,368,550	-----	3,317,025
30	175 to 499 acres.....	164,500	389,825	316,000	338,500	-----	2 1,161,585
31	500 to 999 acres.....	15,000	26,500	-----	-----	-----	-----
32	1,000 acres and over.....	18,000	702,000	-----	-----	-----	-----

	ITEM AND SIZE GROUP	Passaic	Salem	Somerset	Sussex	Union	Warren
All land in farms, 1925:							
1	Total acreage.....	17,821	148,563	100,255	184,316	10,750	157,562
2	Under 20 acres.....	2,255	2,722	2,489	1,249	2,941	2,353
3	20 to 49 acres.....	3,390	12,577	6,597	3,721	3,711	5,262
4	50 to 99 acres.....	4,400	46,401	28,233	17,736	2,023	29,880
5	100 to 174 acres.....	3,871	66,618	37,127	75,399	1,111	79,598
6	175 to 499 acres.....	1,705	18,695	18,803	77,072	964	30,675
7	500 to 999 acres.....	3 2,200	1,550	3,684	4,479	-----	2,452
8	1,000 acres and over.....	-----	-----	3,322	4,660	-----	7,342
Crop land harvested, 1924:							
9	Total acreage.....	5,979	77,844	45,336	54,198	6,782	66,649
10	Under 20 acres.....	1,121	1,311	889	534	2,131	1,321
11	20 to 49 acres.....	1,578	6,328	2,364	1,184	2,578	2,025
12	50 to 99 acres.....	1,312	25,627	13,637	5,619	1,110	14,414
13	100 to 174 acres.....	1,027	35,369	18,771	24,016	409	37,157
14	175 to 499 acres.....	266	8,820	8,223	21,823	554	10,898
15	500 to 999 acres.....	3 675	389	817	800	-----	327
16	1,000 acres and over.....	-----	-----	835	222	-----	507
Land and buildings, 1925:							
17	Total value, dollars.....	7,345,900	11,286,885	14,027,785	9,273,285	6,052,422	10,810,195
18	Under 20 acres.....	2,399,850	674,360	1,925,430	422,850	2,693,502	595,020
19	20 to 49 acres.....	1,696,600	1,426,836	1,675,900	493,000	1,729,910	568,160
20	50 to 99 acres.....	1,348,250	3,740,446	3,895,795	1,084,990	782,700	2,212,665
21	100 to 174 acres.....	1,295,200	4,350,658	3,758,160	3,765,225	289,340	5,258,800
22	175 to 499 acres.....	1,776,000	1,064,585	2,221,500	3,232,320	556,970	1,803,550
23	500 to 999 acres.....	3 430,000	30,000	306,000	227,500	-----	148,000
24	1,000 acres and over.....	-----	-----	245,000	47,400	-----	224,000
Buildings, 1925:							
25	Total value, dollars.....	3,528,185	5,526,615	7,811,400	5,763,615	2,045,050	4,724,130
26	Under 20 acres.....	1,387,445	465,585	1,423,250	304,540	981,080	408,960
27	20 to 49 acres.....	808,470	834,229	1,018,250	332,400	420,680	321,500
28	50 to 99 acres.....	624,200	1,810,801	2,152,050	700,000	194,300	1,072,375
29	100 to 174 acres.....	480,070	1,942,700	1,943,050	2,353,625	35,940	2,141,245
30	175 to 499 acres.....	85,500	454,300	1,124,400	1,933,550	413,050	637,550
31	500 to 999 acres.....	3 142,500	19,000	119,000	123,500	-----	77,000
32	1,000 acres and over.....	-----	-----	31,400	16,000	-----	65,500

³ Includes the group "1,000 acres and over."

TABLE VIII.—COOPERATIVE MARKETING—VALUE OF FARM PRODUCTS SOLD AND OF SUPPLIES PURCHASED, WITH NUMBER OF FARMS REPORTING, BY TENURE: 1924

ITEM AND TENURE (See definitions in Introduction)		THE STATE	At- lantic	Ber- gen	Bur- lington	Cam- den	Cape May	Cum- ber- land
Sales:								
1	Value of farm products sold..... dollars..	2,309,491	300,354		423,953	100,216	11,140	124,860
2	Owners..... dollars..	1,801,670	294,304		303,897	65,495	11,100	93,884
3	Managers..... dollars..	77,246			36,959			
4	Tenants..... dollars..	430,575	6,050		83,097	34,721	40	30,976
5	Farms reporting sales..... number..	1,401	162		113	19	4	196
6	Owners..... number..	1,076	158		80	12	3	119
7	Managers..... number..	21			11			
8	Tenants..... number..	304	4		22	7	1	77
Purchases:								
9	Value of supplies purchased..... dollars..	956,753	12,274		152,274	21,404	14,834	156,320
10	Owners..... dollars..	740,786	11,859		131,007	15,602	13,834	103,397
11	Managers..... dollars..	24,932			2,200		300	200
12	Tenants..... dollars..	191,035	415		19,067	5,802	700	52,723
13	Farms reporting purchases..... number..	1,606	29		215	22	63	321
14	Owners..... number..	1,242	26		167	15	58	217
15	Managers..... number..	25			3		1	1
16	Tenants..... number..	339	3		45	7	4	103

ITEM AND TENURE		Essex	Glou- cester	Hud- son	Hunter- don	Mer- cer	Mid- dlesex	Mon- mouth	Mor- ris
Sales:									
1	Value of farm products sold..... dollars..	2,200	154,292		275,367	50,405	160,918	112,559	17,542
2	Owners..... dollars..	2,200	143,856		190,695	42,363	126,728	75,020	17,152
3	Managers..... dollars..		5,436		4,675			3,600	
4	Tenants..... dollars..		5,000		79,997	8,042	34,190	33,939	390
5	Farms reporting sales..... number..	2	85		216	30	119	55	14
6	Owners..... number..	2	82		157	25	88	39	13
7	Managers..... number..		1		3			1	
8	Tenants..... number..		2		56	5	31	15	1
Purchases:									
9	Value of supplies purchased..... dollars..	9,619	74,001		33,167	43,021	58,876	118,633	21,751
10	Owners..... dollars..	8,769	64,641		26,140	36,150	41,975	69,260	20,671
11	Managers..... dollars..		427		3,232	5,608	5,400		130
12	Tenants..... dollars..	850	9,360		6,600	3,639	11,393	43,973	950
13	Farms reporting purchases..... number..	8	104		131	129	100	121	50
14	Owners..... number..	6	89		99	105	77	88	45
15	Managers..... number..				2	8	3	3	1
16	Tenants..... number..	2	15		30	16	20	30	4

ITEM AND TENURE		Ocean	Passaic	Salem	Somer- set	Sussex	Union	War- ren
Sales:								
1	Value of farm products sold..... dollars..	77,505	8,000	56,312	94,378	136,457	5,073	197,960
2	Owners..... dollars..	77,505	8,000	36,980	82,404	75,682	5,073	149,332
3	Managers..... dollars..					22,976		3,600
4	Tenants..... dollars..			19,332	11,974	37,799		45,028
5	Farms reporting sales..... number..	34	1	58	96	59	6	132
6	Owners..... number..	34	1	36	80	42	6	99
7	Managers..... number..					3		2
8	Tenants..... number..			22	16	14		31
Purchases:								
9	Value of supplies purchased..... dollars..	70,280	13,897	52,974	35,512	26,854	3,371	37,691
10	Owners..... dollars..	70,280	13,897	41,313	32,619	12,114	3,371	23,887
11	Managers..... dollars..					7,535		
12	Tenants..... dollars..			11,661	2,893	7,205		13,804
13	Farms reporting purchases..... number..	37	14	67	65	26	27	77
14	Owners..... number..	37	14	46	59	15	27	52
15	Managers..... number..					3		
16	Tenants..... number..			21	6	8		25

APPENDIX

INSTRUCTIONS AND SCHEDULE FOR THE CENSUS OF AGRICULTURE, 1925

APPENDIX

INSTRUCTIONS AND SCHEDULE FOR THE CENSUS OF AGRICULTURE: 1925

The following pages contain copies of the instructions to enumerators and of the schedule (see pp. 1315-1318) used in the collection of statistics of agriculture at the census of 1925. Some of the most essential instructions were printed on the schedule itself, but all of the instructions, in detail, were included in two pamphlets entitled "Instructions to Enumerators" and "Supplemental Instructions to Enumerators."

INSTRUCTIONS TO ENUMERATORS

GENERAL INSTRUCTIONS

1. Oath of office.—A certificate of appointment has been sent you, together with a blank form of oath or affirmation. You must take and subscribe to this oath in accordance with the instructions printed thereon, and return it to the supervisor by whom you were appointed, before you can begin work as enumerator. After you have taken this oath you can not without justifiable cause neglect or refuse to perform the duties of an enumerator. (See sec. 22 of the census act.)

2. Receipt of supplies.—The supervisor of your district will furnish you with the necessary schedules, blank forms, and other supplies. You should promptly acknowledge the receipt of these supplies on the card which is inclosed with them.

3. Identification.—The certificate of appointment which has been sent you contains a statement to the effect that you are a sworn employee of the Bureau of the Census. This certificate of appointment must be carried by you at all times and should be exhibited when its exhibition will aid you in obtaining the information you seek.

4. Method of handling schedules.—The portfolio furnished you is to be used in your daily canvass. It will not be necessary for you to carry in it, on any one day, more schedules than you will require for that day's work. The schedules may be doubled over as they are carried in your portfolio, but they should not be sharply folded or creased; and when not in the portfolio they should be kept flat. Schedules already completed and blank schedules not in use must be carefully put away where they will be kept clean and where they will not be in danger of examination by unauthorized persons.

5. Additional copies of schedule.—Whenever it becomes evident that the number of copies of the farm schedule sent to you is not sufficient for the work in your district, you must ask the supervisor at once for additional copies.

6. Enumeration district.—The limits of the district within which you are to take the farm census are stated on the inside of your portfolio. Outside of your district you have no authority and will have no census duties to perform.

7. Complete canvass required.—It is your duty to secure a complete report for every farm in your district.

8. Time allowed for enumeration.—The enumeration will commence on Monday, December 1, 1924, and in some districts at an earlier date. It must be completed as quickly as possible, in any case not later than Saturday, January 31, 1925. It is expected that the great majority of the enumerators will complete their work early in January.

9. Enumerators' rights.—You have the right to ask every question contained in the farm schedule and to obtain answers to each and all of them. You are cautioned, however, not to mention or emphasize the compulsory feature of the enumeration unless it is necessary.

10. Census schedules are confidential.—The information on the census schedules will be treated as strictly confidential under all circumstances. In particular, this information will not be used as a basis for taxation, nor will it be communicated to any tax assessor. Make these points clear, especially in dealing with persons who seem to be unwilling to give the information requested.

11. Refusals to answer.—In case your authority is questioned, show your certificate of appointment, which you should carry with you for this purpose. It is of the utmost importance that your manner should always be courteous and conciliatory. More can be done by tact and persuasion than by show of authority. If any person objects to answering any question on the schedule, explain that the information is *strictly confidential* and that it will be used only in compiling totals for the county.

12. Source of information.—Obtain the information with regard to a farm from the farm operator in every case where this is possible. If it is necessary to accept the statements of a member of his family or of some other person, be sure that this person is able to give you reliable information.

13. When you find a farm whose operator lives outside your district, or who is outside the district at the time of enumeration, so that it is not possible for you to see him personally, secure the information for this farm as best you may from a neighbor or from any other reliable source that may be available. It is essential that you turn in a completed schedule for every farm in your district.

14. Obtain the information for a farm from the operator who is living on that farm at the time of your visit, even though this man may have recently moved onto the farm and may not have operated it during the preceding season. He will be able to give you the inventory items, of course, without any difficulty, and he can give you at least approximate figures for the previous year's crops and other products. Do not permit a man who has recently taken possession of his present farm to report the crops that he raised in 1924 on some other farm.

15. **Enumeration of plantations.**—In case of a plantation operated by tenants, go first to the owner or manager of the plantation and obtain, in addition to the schedule for the "home farm," at least a list of all the tenants on the plantation. If the owner or manager is able to give also the crop acreage and any other information with regard to the tenant farms, secure from him as much as possible of all the information required for the tenant schedules.

16. Transfer to an individual schedule the information received for each tenant, and then interview the tenants, wherever necessary. Obtain from each tenant the farm population figures (Questions 40 to 43) and any other items that are missing in the first part of the schedule, go over with him the figures you obtained from the plantation headquarters, and find out if any crops, domestic animals, or poultry have been omitted. It is essential that you obtain a full and complete report for every tenant.

17. **Daily report cards.**—Fill out a daily report card at the close of each day's work, entering on the card the date and the number of schedules obtained during the day, and mail this card at once to your supervisor.

18. **Shipment of schedules to supervisor.**—At the end of the first two days' work, you must immediately send to your supervisor by registered mail the schedules which you have filled out during those two days. He will examine these schedules at once and will advise you whether they are satisfactory or not, and will give you additional instructions if necessary.

19. Thereafter, at the end of each week you must send to the supervisor the schedules which you have completed during the week. Place the schedules upon one of the pieces of corrugated board which have been furnished you, wrap them carefully in paper, affix one of the labels addressed to the supervisor, and forward the package by registered mail. Do not roll or fold the schedules, as it makes them difficult to handle in the tabulation.

20. **Completion of enumeration.**—As soon as the work in your district is finished, you are required (1) to fill out and mail the certificate of the completion of the enumeration; and (2) to pack the schedules taken during the last week, together with your portfolio, containing your certificate of appointment, your final report, and all unused blank schedules and supplies, and return these to your supervisor by registered mail.

21. **Payment for services.**—The rate of compensation for the work of enumeration in your district is stated in your certificate of appointment. Approximately at the end of each month's work the supervisor will send you a voucher based on the number of schedules which he has received from you, for your certification. As soon as you return the voucher to the supervisor, he will add his certification and forward it to the proper office for payment and the amount due you will be sent you by mail in the form of a United States Treasury draft payable to your order.

22. **Use of mails.**—The census law (sec. 29) provides that all mail matter (of whatever class or weight) relative to the census is to be transmitted free of postage, when properly indorsed. This provision is embodied in sections 487 and 869 of the Postal Laws and Regulations for 1924, quotations from which will be found pasted on the inside of your portfolio. If the postmaster refuses to receive such mail matter, refer him to these sections of the Postal Laws and Regulations, and in case of further trouble, report the facts to your supervisor.

23. **Use of telegraph and telephone.**—In communicating with the supervisor of your district, for all ordinary purposes the mails will be found sufficient; but should any emergency arise in which you need immediate counsel and instruction, use the telegraph or telephone. All telegrams should be sent to the supervisor "collect," and indorsed "Official business, Bureau of the Census." The supervisor will pay the charge and will be reimbursed through vouchers furnished him for that purpose. In case of emergency you may telephone to your supervisor, provided that the telephone company will collect the telephone charges from the supervisor.

INSTRUCTIONS RELATING TO THE FARM SCHEDULE

24. **Illustrative schedule.**—In addition to this book of instructions, which you should study carefully you have been provided with an illustrative example of the proper method of filling out the farm schedule. This example will show you exactly how the schedule is to be filled out for the farm described in the accompanying narrative. If any questions arise in your mind after you have studied carefully both this book of instructions and the illustrative example, you should apply to your supervisor for further instructions.

25. **General method of filling out schedules.**—Use black ink, take pains to write legibly and, in particular, to make figures so that they can be read at a glance. Be sure that you know the proper entry and where it should be made before making it, so as to avoid erasures.

26. **Enumerator's record.**—Fill out carefully the blank spaces for the enumerator's record on each schedule. The name of the "Incorporated city, town, or village" is, of course, required only when the farm is inside the limits of such an incorporated place. Date and sign every schedule in the spaces provided therefor.

27. Number the farms as you visit them, beginning with No. 1, and continuing in order through the enumeration district. Enter the number of each farm in the space provided for "Number of farm in order of visitation" at the top of each schedule.

28. The names of the State and county must be written in full in the proper space on each schedule. Abbreviations will not be permitted, but a rubber stamp may be used if convenient.

29. **Code numbers on schedule.**—Pay no attention to the figures in the columns headed "Code" nor to the sections marked "For office use only," which appear under Questions 26 and 36.

30. **All questions to be answered in order.**—Obtain and enter the information asked for on the schedule in the order of the inquiries. If farm records or accounts are kept, take figures from these, but if exact figures are not available obtain the best possible estimates. Where there are no crops or animals corresponding to names listed on the schedule, leave the spaces opposite such names blank. Do not leave any questions blank, however, by reason of difficulty in getting information. Even a rough estimate is better than a blank space.

31. **Definition of a farm.**—A farm, for census purposes, is all the land which is directly farmed by one person, either by his own labor alone or with the assistance of members of his household or hired employees. The land operated by a partnership is likewise considered a farm.

32. A "farm" may consist of a single tract of land, or of a number of separate tracts, and these several tracts may be held under different tenures, as when one tract is owned by the farmer and another tract is rented by him. Thus, if a man who owns 100 acres rents an additional 10 acres from some one else and operates both the 100 acres and the 10 acres, then his "farm" includes the 110 acres.

33. When a landowner has one or more tenants, renters, croppers, or managers, the land operated by each is considered a farm. Thus, on a plantation, the land operated by each cropper or tenant should be reported as a separate farm, and the land operated by the owner or manager by means of wage hands should likewise be reported as a separate farm. Or, to take an example of a different kind, if a man owning 120 acres of land, rents 40 acres to a tenant and farms the remaining 80 acres himself, his "farm" is the 80 acres which he operates, not the 120 which he owns, while the 40 acres rented comprise a separate farm to be reported in the name of the tenant.

34. **Small farms.**—All market gardens, truck and fruit gardens, nurseries, greenhouses, poultry establishments, and city or village dairies are to be considered farms if they use 3 acres of land or more, or if their 1924 products were valued at \$250 or over. Do not report as a farm any tract of land of less than 3 acres, however, unless its products in 1924 were valued at \$250 or over.

35. **Institutional farms.**—The lands utilized by public institutions, such as almshouses, insane hospitals, etc., for growing vegetables or fruit, or carrying on other agricultural operations, are, for census purposes, farms. Such farms include only the land used for agricultural purposes, and their value is the value of that land, together with the value of such buildings only as are used mainly for agricultural purposes. Do not include with the farm population, as reported under Questions 40 to 43, any of the inmates of public institutions.

36. **Farm operator.**—The term "farm operator" is employed by the Census Bureau to designate the person who directly works a farm, as owner, hired manager, tenant, or cropper, conducting agricultural operations either by his own labor alone or with the assistance of members of his household or of hired employees. Note especially that a farm should be returned in the name of such farm operator—that is, of the person actually conducting the agricultural operations—even though he may be subject to incidental supervision. Thus when land is rented, the tenant, not the owner, is the farm operator, even though the owner may exercise some supervision over the farming operations.

INSTRUCTIONS FOR SPECIFIC QUESTIONS

37. Many of the questions are perfectly clear as they stand on the schedule and others are made clear by the notes which are printed on the schedule just below the question. No further comment will be made with regard to such questions.

38. **Section I. Information concerning farm operator.** (Questions 1-4).—All these questions must be answered on every schedule.

39. **Question 3. Color or race.**—Write "W" for white; spell out in full the name of any other race, using "Negro" for either black or mulatto.

40. **Section II. Farm tenure.** (Questions 5-11).—Except on schedules where Question 10 is answered "Yes," figures should always be given for Question 5 or Question 6, or for both.

41. When figures are given for Question 6 and not for Question 5, then Questions 7, 8, and 9 should be answered. Where no acreage is reported under Question 5, Question 11 must be answered.

42. **Question 5. Acres owned.**—If the farm operator does not own any of the land in this farm but farms entirely as a tenant or manager, leave this question blank, even though he may own farm land elsewhere.

43. Farm land is regarded as "owned" not only where the operator holds direct title to it, but also where it is owned by his wife, where the operator holds possession as an heir or one of the heirs to an undivided estate, where he is trustee or guardian for such heirs, where he has bought the land on a contract for a deed, or where he has purchased a farm sold for debt and holds it subject to redemption by the original owner.

44. **Ranchers using public lands.**—Public land used by a rancher without rental is not a part of the operator's farm, and where a rancher owns or leases no land but grazes animals entirely on public domain, write opposite Questions 5 and 12 "No land owned or leased."

45. **Question 7. Rent paid.**—It is very important that this question relating to the rent paid should be answered carefully and accurately. In particular it is important to know whether the tenant pays cash rent, a share of the crops, or a stated amount of farm products. Be sure that your answer indicates clearly which form of rent is paid, even if you have to estimate the amount.

46. **Section III. Farm acreage.** (Questions 12-21).—Question 12 must be answered on every schedule, except where the entry "No land owned or leased" is used, as directed in paragraph 44. In almost every case there should be an entry for Question 13, and usually there will be entries for several other questions in this section.

47. **Question 12. Total farm acreage.**—The acreage reported in answer to this question must include all the land on which the person named in answer to Question 1 conducts farming operations of any kind, whether such land is actually tilled, is lying idle or fallow, is used for pasture, or is in woodland or other unimproved land. Thus there may be included land which is detached from that on which the major portion of the farming operations are conducted and which may not be adapted to profitable farming; but if the land is a part of the farm as originally purchased by the owner, or if it is under the control of the tenant or manager, or is used by him in any way, it should be included in the total acreage of the farm. Such distinct tracts should not be shown separately, but in all parts of the schedule they should be regarded as a part of the farm and should be treated in the same manner as if all the land were in a single continuous tract.

48. The total acreage of the farm, as given in answer to Question 12, should equal the sum of the numbers of acres reported under Questions 13 to 21, inclusive. Fractions of an acre should not be entered in answer to any of these questions.

49. Where acres are shown for both Question 5 and Question 6, the sum of these two figures should equal the acreage shown under Question 12. Where Question 5 alone, or Question 6 alone, is answered, the answers should agree with the answer to Question 12.

50. **Question 13. Land in crops harvested in 1924.**—Do not include here land from which the crops were not harvested by reason of crop failure nor any land used exclusively for pasture. Do include, however, in addition to the classes named on the schedule, any land on which a crop of corn, cowpeas, velvet beans, or other crop was raised to maturity and hogged or grazed off.

51. **Question 14. Crop failure.**—Do not include here crop land lying idle or land in cultivated summer fallow.

52. **Questions 17-19. Pasture land.**—Report here only land which was used exclusively for pasture during the year 1924. Do not include land which was pastured after the crop was harvested, nor grain fields which were pastured for a time in the winter or spring but which later produced a crop of grain.

53. **Questions 18 and 20. Woodland.**—All land occupied by trees or young growth which has or will have value as wood or timber should be classified as woodland. Report such land under Question 18 if it was used for pasture in 1924, or under Question 20 if it was not used for pasture.

54. **Section IV. Farm values.**—(Questions 22-24.)—Question 22 must be answered in every case (except where a stock raiser uses public range only) and Questions 23 and 24 should also be answered in nearly every case.

55. **Question 22. Total value of farm.**—Give the value of the land reported in answer to Question 12, whether such land is owned, rented, or managed by the farm operator, including the value of all buildings and improvements attached to the land. *Do not include the value of implements and machinery or livestock.* The farm operator's valuation must be accepted unless you have reason to believe that such valuation is below the actual value of the farm or is grossly exaggerated. In such cases give, as nearly as you can determine, the amount for which the farm, including buildings and improvements, would sell under normal conditions (not at forced sale). The appraiser's valuation, on which taxation of the farm is based, is not generally a safe guide, and it should be used only when it appears to be fair and reasonable. Make it clear to the farm operator that the values returned on the census schedule are not to be used for purposes of taxation and will not be seen by any persons except the employees of the Census Bureau.

56. **Question 23. Value of farm buildings.**—A fair estimate of the present value of the farm buildings is desired, not a replacement value.

57. **Factory equipment on farms.**—Do not include, either here or under Question 22, the value of buildings such as creameries, canning factories, or sugar mills, which, though situated on the farm, are used for manufacturing rather than for farm purposes, and do not include under Question 24 the value of any machinery used for such purposes. Where any materials other than those produced on the farm are used, the establishment should ordinarily be considered a manufacturing establishment and the values should not be included on the farm schedule. A canning factory should not be included in any case, even though it uses only the products grown on the farm.

58. **Question 24. Value of implements and machinery.**—Report the value of all implements, machinery, etc., used in operating the farm and permanently (or usually) kept on the farm, whether they belong to the farm operator or not. Machinery owned cooperatively by a group of farmers should be reported on the schedule for the farm where it is usually kept; or if no "usual" place is provided, then on the schedule for the farm where it happens to be on January 1, 1925. Include all tools; wagons; carriages; harnesses; dairy equipment; cotton gins; threshing machines; apparatus for making cider, grape juice, sugar and sirup, or drying fruits; and all engines, motors, tractors, automobiles, motor trucks, and other machinery, so far as they are used in carrying on the farm business. Do not include the value of machinery used for manufacturing purposes as defined in paragraph 57.

59. **Section V. Farm debt.** (Questions 25-27.)—If any farmers hesitate to answer the questions on farm debt, assure them that the figures will be kept absolutely confidential and that nothing except county totals will be published. It is very important to have complete returns for these questions.

60. **Question 25. Mortgage debt.**—This question must be asked of all farm operators, including tenants, since considerable numbers of tenants own farm land elsewhere; or you may first ask a man operating rented land only, if he owns any farm land anywhere. If he answers "No," then, of course, he can have no mortgage debt.

61. When you find out that a farm operator has no mortgage debt, write the word "None" in the space opposite Question 25. It is quite as important to have positive statements with regard to farms that are free from debt as it is to have the debt reported.

62. The debts which should be reported as mortgage debt include not only all debts secured by instruments locally called "mortgages," but also all debts represented by deeds of trust, judgment notes, confessions of judgment, deeds with vendor or lien clause, bonds or contracts for title, or any other legal instruments that partake of the nature of mortgages upon real estate. *Do not include any debts represented by crop liens or mechanics' liens, nor any debt secured by mortgage or lien on livestock or on implements and machinery.*

63. Where the mortgage on a farm covers buildings and land together (as it usually does), give the whole amount of the mortgage outstanding, and do not try to separate that part which is secured on the land only.

64. **Question 26. Value of mortgaged land.**—Whenever any mortgage debt is reported under Question 25, find out the value of the land covered by the mortgage. Usually this value will be the same as the value entered for Question 22, but it may be less, where only part of the "farm" is mortgaged, or it may be more, where the farm operator owns other farm land which is included under the same mortgage.

65. **Question 27. Other debts.**—This question must be asked of all farm operators, including tenants. Report here all debts which the farmer owes, which are *not* secured by mortgage on real estate. Include short-time loans, whether unsecured, or secured by mortgage on livestock, implements and machinery, crops or other chattels; unpaid store and other accounts of more than 30 days' standing; interest due and unpaid; delinquent taxes; and other forms of indebtedness.

66. **Section VI. Farm expenses.** (Questions 28-33.)—Questions 28 to 31, relating to farm expenditures for feed, fertilizer, etc., will be answered frequently or infrequently according to the section of the country.

67. **Question 32. Taxes on all farm property.**—This question, which relates to the taxes on all farm property owned by the farm operator, should be asked of every farmer, including all tenants who own livestock or any other taxable farm property.

68. Do not include poll taxes or income taxes (which are not property taxes at all) nor taxes on property not used in the farm business, such as notes, stocks, bonds, city real estate, etc.

69. In irrigation districts do not include taxes or payments for obtaining water, either for construction charges, for purchase of water rights, or for maintenance and operation. In drainage districts do not include either drainage taxes or special assessments for drainage purposes.

70. Where taxes on property which is not used in the farm business, as mentioned above, appear on the same tax receipt in combination with taxes on farm property, obtain an estimate of the amount of taxes which relate to the farm property alone. This estimate can readily be made on the basis of the assessed valuation of the two classes of property. Thus if the farm property represents 80 per cent of the total assessed valuation, then 80 per cent of the total taxes should be counted as farm property taxes.

71. **Question 33. Taxes on land and buildings in this farm.**—This question, which calls for the taxes paid on the farm (land and buildings) to which the schedule relates, need be answered only for full owners—that is, for farmers who own all the land which they operate.

72. The taxes reported here should include only the taxes paid on the land and buildings in this particular farm. The acreage covered by this tax should be identical with the acreage reported under Question 12.

73. If the taxes on this particular farm are included with the taxes on land rented to others, or with taxes on other property, obtain an estimate of the amount of the taxes on this farm alone.

74. Section VII. Cooperation. (Questions 34 and 35.)—These questions will be answered frequently in localities where there are flourishing cooperative organizations and infrequently or not at all in localities where there are no such organizations.

75. Section VIII. Farm facilities. (Questions 36-39.)—Questions 36, 37, and 39 should be answered on every schedule.

76. Section IX. Farm population. (Questions 40-43.)—Report in this section, under the proper classification, all persons living on the farm for which the schedule is made out. This will usually include at least the farmer himself and the members of his family. Wherever farm laborers or other persons live with the farm family or in separate dwellings on the farm, all such persons should also be included as a part of the farm population. When the farm operator lives in a near-by town or village and not on the farm, however, neither he nor his family should be included in the farm population. Thus there will be an occasional farm schedule which will correctly show no farm population.

77. Do not include in the farm population the *inmates* of an institution, such as an insane hospital, reform school, or almshouse, located on a farm, even though they may do some work on the farm.

78. Section X. Crops harvested in 1924. (Questions 44-114.)—The crops to be reported in this section are the crops which were harvested in 1924 from the land which has already been reported under Question 13, whether these crops were raised by the present operator or by his predecessor. Do not report on this schedule any crops raised by the farmer on *other land* which he may have been farming in 1924. Where there has been a change in farm operator since the 1924 crop season, the production record on the farm schedule is for the farm and *not* for the farm operator.

79. Every reasonable effort should be made to obtain figures based on records, or if no records were kept, reliable estimates made by persons directly concerned with the growing of the crops. You should be well informed, however, with regard to the usual production per acre of various crops in your district, and other factors which will enable you to assist the farmer in making estimates, where this is necessary. Do not offer any assistance, however, unless it is clearly needed.

80. Unit of measure.—Report all quantities in the unit of measure printed on the schedule. Where quantities are reported to you in other units, reduce the unit reported to the one specified on the schedule.

81. Report both production and acreage.—Make sure that both production and acreage are reported wherever both are called for, and each in its proper column. In particular, see that there are no crops with acreage alone reported and the space for production ("Bu.," "Tons," etc.) left blank. Do not make any entries, however, in the spaces marked "X X X."

82. Corn.—In the section on corn, the sum of the acres reported for Questions 45 to 48, inclusive, should equal the acreage reported for Question 44.

83. Small grains. (Questions 49-58.)—Report as "cut for grain and threshed," the acreage and production of small grains cut but not yet threshed, estimating the number of bushels of grain that will be obtained when they are threshed.

84. Hay crops.—Tons of hay must be shown under Question 83 whenever acreage is reported under any of the following Questions: 55, 60, 64, 68, 72, 76, 77, 78, 79, 80, 81, or 82.

85. Do not report acreage for any hay crop unless the hay was actually cut in 1924.

86. Question 81. Other tame or cultivated grasses.—Include here old meadows, even though made up largely of plants other than those listed under the question on the schedule. The "wild grasses" entered under Question 82 should be those cut on strictly uncultivated land.

87. Questions 62-75. Annual legumes.—Where annual legumes are planted after oats, corn, or other crops have been harvested from the land, they are to be reported as "grown alone." In other words, they are to be reported as "grown with corn or other crops" only when the two crops are grown on the land at the same time.

88. Question 84. Cotton.—Cotton is to be reported in running bales. These bales weigh approximately 500 pounds each. If the cotton has been packed in round bales, report its equivalent in square bales of 500 pounds each, counting two round bales as equivalent to one square bale. Where only a part of the cotton has been ginned, it will be necessary to estimate the number of bales yet to be ginned; this will include an estimate, in some cases, for cotton that has not even been picked.

89. Mixed crops.—Where two grain crops, such as oats and barley, or oats and wheat, were grown and harvested together, obtain from the farmer an estimate of the proportion of each crop and divide the acreage accordingly. Thus, if he had 10 acres of oats and barley mixed and estimates that they were mixed in approximately equal parts, then enter 5 acres for oats and 5 acres for barley, and divide the production in accordance with the usual production of the two grains where they are grown separately.

90. Crops not named on schedule.—Do not try to report separately any crop, the name of which is not printed on the schedule. Report the total acreage of all such crops together under Question 98.

91. Section XI. Forest products. (Questions 115-117.)—Question 115 (cords of firewood cut) should be answered on practically every schedule in a locality where farmers depend on firewood cut on their own farms for fuel. In answering Question 116 (acreage of woodland burned over), include the acreage of woodland burned over to destroy old grass and weeds in order to improve the grazing.

92. Section XII. Livestock and livestock products. (Questions 118-158.)—Report all domestic animals on the farm on January 1, 1925, whether they belong to the farm operator or not. The phrase *on the farm* (in the case of all farmers except those using the public range) means regularly *kept on the farm*. If a farmer hires his neighbor's team for a short time, this team is not to be regarded as "on the farm" for census purposes and should not be included in that farm schedule, even though it may happen to be at work on the farm January 1, 1925. But horses or other animals belonging to the hired man or to others, which are boarded or cared for on the farm should be included. Breeding animals owned jointly by two or more farmers and kept in turn on the various farms should be reported on the farm where they happen to be on January 1, 1925. In the case of ranchmen using public range, animals "on the farm" should be understood to mean all animals belonging to or under the care of the ranchman for whom the schedule is prepared.

93. Report number of animals for January 1, 1925.—When the farm is enumerated prior to the census date, January 1, 1925, you must find out if the farmer expects to add to his stock, or to sell or slaughter any stock, before January 1, 1925. If so, you must obtain an estimate of the numbers of animals which he expects to have on hand on January 1, 1925, and enter these figures on the schedule. This is especially important in sections where large numbers of animals are sent to market during the month of December, or where sheep are transferred to winter quarters at some distance from their summer pasture.

94. Questions 122-130. Beef and dairy cattle.—You are to classify all cattle either as beef cattle or as dairy cattle, according to the principal purpose for which they are kept. Cows kept principally for beef may be milked for considerable periods during the year, and cows kept principally for milk will, of course, eventually be slaughtered for beef.

95. Questions 131-136. Dairy products.—Where dairy cows are reported under Question 130, Questions 131 and 132 should be answered, and usually one or more of Questions 133 to 136 as well. Note, further, that there may be entries under "Dairy products" representing products obtained from beef cows. That is, cows, which are kept primarily for beef production often afford an important source of income through the incidental production of milk.

96. Question 131. Milk produced.—For this question enter the total number of gallons of milk produced on the farm in 1924, including milk used on the farm in any way, as well as milk sold. Obtain from the farm operator either figures based on records or the closest possible estimate of the actual production.

97. When the amount of milk produced is reported in pounds it must be reduced to gallons before it is entered on the schedule. To make the reduction multiply the number of pounds by 0.116 (or multiply by 11.6 and divide by 100). Report only the whole number of gallons, omitting decimals.

98. Question 134. Butterfat sold.—Where milk or cream is sold on the basis of butterfat content, it should be reported as butterfat sold and not as milk or cream sold. To put it another way, if the farmer receives payment for a given number of pounds of butterfat, it will be correct to report the product as butterfat sold.

99. Questions 135 and 136. Cream and milk sold.—Report under Questions 135 and 136, respectively, all cream and whole milk sold by the quart, gallon, or hundredweight. Where the farmer receives payment for a given number of quarts, gallons, or hundredweight of cream or milk, it will be correct to report the product here, even though the price received varies somewhat with the butterfat content.

100. Questions 137-141. Sheep and wool.—Where sheep are reported under Questions 137 to 139, wool should ordinarily be reported under Question 140 and sheep shorn under Question 141. In certain sections of the country, sheep are shorn twice during the year. In such instances report the number of sheep shorn during the year, not the number of fleeces cut, and write the words "shorn twice" on the margin of the schedule.

101. Questions 142-144. Goats and mohair.—Where goats are reported under Question 142, there may or may not be a report for mohair. Goats of short-haired varieties which do not yield mohair are often kept, especially where there are only a small number of goats.

102. Questions 148-150. Young animals raised.—Wherever any considerable numbers of either cattle, sheep, or hogs are reported as on hand on January 1, 1925, there should also be calves, lambs, or pigs reported under Questions 148, 149, or 150 as raised in 1924.

103. Questions 155-158. Chickens and eggs.—Where chickens are reported under Question 155, eggs should practically always be reported under Question 157, and chickens raised under Question 158.

SAMPLE SCHEDULE AND SPECIAL ENUMERATION AREAS

104. Distribution of sample copies of farm schedule.—A large number of sample copies of the farm schedule will be distributed to farmers throughout the country through the rural mail carriers before the enumeration begins. The farmers will be asked to fill out these schedules and keep them until the enumerator calls for them, and not to mail them to the Census Bureau. Whenever you find that a farmer has filled out this sample schedule, go over it carefully, to make sure that he understands the questions and has answered them correctly and completely, and then copy the information to one of your regular schedules.

105. If the farmer says he has already mailed the schedule to the Census Bureau (in spite of instructions to the contrary), you must secure the information from him, just as if he had never had the sample.

106. Areas excluded from regular enumeration districts.—You must not secure schedules for farms on any portion of the national forest reserves or reclamation projects. All farms in these areas will be enumerated by persons regularly employed by the Forest Service and the Reclamation Service, respectively. Further, the Commissioner of Indian Affairs has requested the Indian agents to cooperate with the supervisors in enumerating Indian reservations where it is at all possible to do so. If there are any Indian reservations in your district, therefore, you should confer with the Indian agent with reference to the enumeration of the reservations and use great care to see that none of the work done by the Indian agent is duplicated by your enumerators.

SUPPLEMENTAL INSTRUCTIONS TO ENUMERATORS

107. Townships to be completed.—Where an enumeration district consists of two or more townships, districts, or other civil divisions of the county, the first township should be completed before the second is commenced, so far as this is practicable.

108. Abandoned farms.—No schedules are to be secured for abandoned farms, that is, for farms which were not operated in 1924 and which do not seem likely to be operated in 1925 or at any time in the near future. Farm land is considered as being "operated" not only when cultivated crops are raised on it but also when it is used for pasture or when hay is cut from it by the owner or by a man who has hired the land.

109. While no schedules are to be secured for abandoned farms, you should keep a record of the number of such farms that come to your attention, so that you can report this number to your supervisor when you have finished the district.

110. You will find occasionally a farm which was left idle during 1924 for some accidental reason and which will be operated again in 1925. For such a farm you should secure a schedule showing the acreage, value, and other inventory items, writing across the crop section "No crops raised in 1924."

111. Ranches.—The census definition of a farm is intended to include the so-called ranches, where stock raising is the principal source of income, as well as those smaller farms where cultivated crops are important.

112. Livestock on range.—A flock of sheep or a herd of cattle being pastured on the public range or in the National Forest by a man who does not own any land should be reported on a farm schedule, as indicated in paragraphs 44 and 92 of the Instructions to Enumerators. In some States the number of cattle and sheep on the range is very important and every effort should be made to get returns for all of this stock. It is more important to get all of the stock reported, without duplication, than it is to make the schedule conform exactly to the plan used for the usual type of farm.

113. In some parts of the Mountain and Pacific States, where the numbers of sheep running on the range are very large and where a single owner frequently owns a considerable number of flocks or bands of sheep, arrangements have been made to have the owner make a single report for all of his sheep which are in one county, in place of trying to secure a schedule for each one of the separate flocks. Where this arrangement has been made you will be given special instructions by your supervisor. Unless you receive such special instructions you should proceed to obtain a schedule for each flock of sheep which you find in your district, or if you find several flocks under one management, then a separate schedule for each separate management.

114. Feed lots.—On many farms considerable numbers of animals will be found in inclosures or feed lots where they are being fed in preparation for the market or to keep them through the winter until the time when they can be returned to the range. This livestock will, of course, be reported on the schedule for such farms. Similar feed lots or inclosures will also be found where there are no other farming operations. Such feed lots should be reported as farms, since the feeding of animals under these conditions is strictly an agricultural operation. This would not, of course, include animals in stockyards where they are kept simply to await a convenient time for shipment, but only those animals which are being fed in order to increase their weight or otherwise improve their market condition.

115. Nurseries and greenhouses.—Nursery and greenhouse establishments are to be counted as farms and reported on the farm schedule, so far as the questions apply. There is no specific question calling for the products of either the nurseries or the greenhouses. It is important, however, that we have a report of the acreage and particularly of the value of such establishments. The acreage used for growing nursery and greenhouse products should be included (with the acreage of other crops, if any) under Question 13 and should also be entered under Question 98. The young trees in the nursery should *not* be reported under Questions 99, 102, etc., as these questions relate only to trees set out where they are expected to bear fruit.

116. Farms in two counties.—Where a farm is situated partly in one township or county and partly in another, it is to be enumerated as if it were all in that township or county where the operator's residence is located. In case of a very large farm lying partly outside the county for which it is enumerated, note on the margin of the schedule approximately the number of acres outside that county.

117. Farmers living in town.—There will be cases where a farmer lives in a town and operates a farm outside, perhaps several miles away (actually operates it himself, without having on it either a tenant or a manager), going out to the farm day by day as necessary. If such a farmer keeps no livestock at his place in the city or town and does not carry on any farming operations there, the residence is not a part of the farm. In a case of this kind, where the residence is in one township or county and the farm in another, the farm should be enumerated in the township where it is located, in spite of the fact that the farmer lives in another township. If possible, the enumerator should visit the owner and secure from him the information for the schedule.

118. Farms operated by owner and tenant.—A farm is sometimes operated by the owner and a tenant working together. In such a case, if the tenant has allotted to him a definite acreage of land, this should be reported as a separate farm in the tenant's name, even though the tenant spends a large part of his time in working on other land. If there is absolutely no separation of the acreage—that is, no land which can be considered as rented to the tenant—then one schedule should be made out in the name of the owner and the so-called tenant should be considered a hired hand. Every effort should be made, however, to obtain a separate schedule for the tenant wherever it is practicable.

119. Name of landlord.—Where a farmer hires land from more than one owner, report under Question 11 the name of the owner of the piece of land on which the farm operator lives, or in case of a part owner who lives on his own land, the name of the owner of the most important of the hired tracts.

120. Farm tenure.—Questions 7, 8, and 9 are to be answered for tenants only and *not* for part owners.

121. In cases where the rent paid does not exactly fit any one of the four cases, *a*, *b*, *c*, or *d*, explain briefly what the actual terms are. For example, if a son operating a farm belonging to his father pays no rent, write for Question 7, "Rent free."

122. Homestead land.—Land on which the farmer has settled under the homestead law, but has not yet proved up, should be reported as owned land.

123. Farm values.—The value of the farm must be reported by a tenant farmer as well as by a farmer operating his own land—though in case of a plantation this value may be secured from the landlord or his agent. See paragraphs 15 and 16 in the Instructions to Enumerators.

124. A part owner should report the value of *all* the land which he operates, including what he hires as well as what he owns.

125. A tenant should report under Question 24 the value of the implements and machinery used in operating his farm, even though he does not own them.

126. Farm mortgage debt.—No report of the mortgage debt on a tenant farm is expected. The tenant will occasionally report mortgage debt on some other farm which he owns, but he should not try to report the debt on the farm which he hires. Note the wording of Question 25: "Mortgage debt on *all* farm land and buildings *owned by you.*"

127. Farm expenses.—The farm expenses to be reported under Questions 28 to 31 should include expenses incurred but not paid. For example, if a farmer used \$300 worth of fertilizer on his farm in 1924, report \$300 under Question 29, even though the fertilizer bill is not yet paid. Expenses other than those named in the questions need not be reported.

128. Where a tenant pays for only a part of the fertilizer used on his crops, he should report under Question 29 the total cost of the fertilizer, including the part paid by the landlord.

129. Taxes.—Question 32 should show the taxes paid or *to be paid* for the year 1924, where it is possible to get this figure. Where the farmer knows the amount of his 1924 taxes at the time of the enumerator's visit, he should report this amount, even though he does not expect to pay the taxes until some time in 1925. If he does not know the amount of the 1924 taxes, report the 1923 taxes, which will ordinarily be about the same in amount.

130. Cooperative sales.—In the case of tobacco, and possibly some other crops, it is the custom for some of the cooperative organizations to hold the crop a considerable period before selling it or making returns to the farmer. In cases of this kind, where the farmer has not received the returns for his crop, he should report the value of the tobacco or other product *delivered* to the association during the calendar year 1924, estimating the value, if necessary, on the basis of current prices.

131. Crops not listed on schedule.—A number of crops and other products of considerable local importance were omitted from the 1925 farm schedule by reason of the limited time and the limited appropriation provided for the taking of this census. Many requests have been received for a special enumeration of such items in areas where they happen to be important, but it has been found impracticable to make any such special enumeration, either by the use of a supplemental schedule, by writing the crops in on the regular schedule, or otherwise.

132. Potatoes not dug.—Potatoes which were not dug because the price was so low that it would not pay for the expense of digging, should not be reported under Question 88, but the acreage should be entered as "crop failure" under Question 14.

133. Corn.—Sweet corn grown for silage should be reported under Question 46, in spite of the statement at the head of the corn section on the schedule, and its acreage should be included under Question 44. Other sweet corn should be reported under Question 95, or if not grown for sale, under Question 98.

134. Small grains hogged off.—Small grains raised to maturity and then hogged or grazed off by any kind of livestock should be reported under Question 93, since they do not properly belong under Questions 49, 51, 52, 53, or 54, which call for grain cut and threshed, nor under Question 55, which calls for grains cut for hay, nor yet under Question 17, which calls for land used for pasture.

135. Land in wheat or other small grains should be reported as pasture, under Question 17, only when the crop was pastured before ripening and then only in case the pasturing represented the only use to which the land was put in 1924.

136. Crops plowed under.—Crops grown on the land in 1924 and then plowed under for the fertilizing effect should be handled as follows:

a. Where any other crop was harvested from the same land in 1924, report the land for the other crop and disregard the crop plowed under altogether.

b. Where a grain crop was plowed under because it did not seem to be making satisfactory progress, report the land as "crop failure" under Question 14.

c. If there are any cases where the sole use made of the land in 1924 was to raise a crop to be plowed under as green manure, report the land under Question 15. (This land is not cultivated summer fallow but it serves somewhat the same purpose; and further, it will not be found in the same part of the country with actual cultivated summer fallow.)

137. Peanut hay.—Report under Question 72 the whole acreage from which peanut hay was saved or secured in any way, not limiting it to the acreage on which the hay was actually "cut."

138. Tonnage of hay.—Report under Question 83 the number of tons of hay of all kinds together that were cut on this farm, excluding wild hay or any other hay cut on land not owned or hired by the farm operator. This figure should include small grain hay and annual legume hay, as well as hay cut from the clovers and grasses listed under Questions 76 to 82.

139. Livestock products.—The total quantity of milk, eggs, and chickens to be reported under Questions 131, 157, and 158 should include an estimate for the remainder of the month of December, where the schedule is taken in December, 1924. Similar estimates should be made for young animals raised and animals slaughtered, Questions 148 to 154. The figures entered on the schedule should represent the correct answer to the question on January 1, 1925, as nearly as possible.

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DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS WASHINGTON	FARM SCHEDULE: 1925 UNITED STATES CENSUS OF AGRICULTURE Inventory Items, January 1, 1925; Production Items, Calendar Year 1924
ENUMERATOR'S RECORD	
State _____	Number of farm in order of visitation _____
County _____	Enumerated by me this _____ day of _____, 192
Supervisor's district _____ Enumeration district _____	(Signed) _____ <i>Enumerator.</i>
Township or other division of county: _____	Schedule examined and checked: _____ <i>Supervisor.</i>
Insert name of township, town, precinct, district, or other division, as the case may be. Incorporated city, town, or village, if farm is inside the limits of any incorporated place	
DEFINITION OF A FARM	
A farm, for census purposes, is all the land which is directly farmed by one person, either by his own labor alone or with the assistance of members of his household, or hired employees. The land operated by a partnership is likewise considered a farm. A "farm" may consist of a single tract of land, or of a number of separate tracts, and these several tracts may be held under different tenures, as when one tract is owned by the farmer and another tract is rented by him.	When a landowner has one or more tenants, renters, croppers, or managers, the land operated by each is considered a farm. Thus on a plantation the land operated by each cropper or tenant should be reported as a separate farm, and the land operated by the owner as manager by means of wage hands should likewise be reported as a separate farm. Do not report as a farm any tract of land of less than 3 acres, unless its products in 1924 were valued at \$250 or more.
I. INFORMATION CONCERNING FARM OPERATOR 1. Name _____ 2. Post office address _____ 3. Color or race _____ 4. Date when you began to operate this farm: _____ Year _____ Month _____	III. FARM ACREAGE, JANUARY 1, 1925 12. Total number of acres in this farm _____ Acres _____ Includes all tillage- or separate fields, meadows, pastures, woodland, or waste land; owned, rented, or managed and operated by the person whose name is given under Question 1. Do not include on this schedule any land rented to or cropped by any other person. Secure a separate schedule for each tenant, renter, or cropper. Crop land: 13. Land in crops harvested in 1924 _____ Acres _____ Includes all field crops, all tame and wild hay cut on this farm, and gardens, orchards, and vineyards. Do not count the same land twice, even though two crops were harvested from it. 14. Land from which no crop was harvested in 1924 because of crop failure or destruction from any cause _____ Acres _____ 15. Land in cultivated summer fallow _____ Acres _____ 16. Crop land lying idle all of 1924 _____ Acres _____ Do not include any land reported as crop failure under Question 14, any cultivated summer fallow, or any land used for pasture. Pasture land: 17. Land used only for pasture in 1924 which could be plowed and used for crops without clearing, draining, or irrigating _____ Acres _____ 18. Woodland used for pasture in 1924 _____ Acres _____ Includes as woodland all farm woodlots, natural or planted, and cut-over land with young growth. Do not include chaparral or woody shrubs. 19. All other land used for pasture in 1924 _____ Acres _____ Other land: 20. Woodland not used for pasture _____ Acres _____ See definition of woodland under Question 18. 21. All other land in this farm _____ Acres _____ Includes bare all rough, swampy, or waste land either in forest, pasture, or crops, and also the land occupied by buildings, barnyards, feed lots, roads, etc.
II. FARM TENURE, JANUARY 1, 1925 5. How many acres in this farm do you own? _____ 6. How many acres in this farm do you rent from others? _____ The sum of Items 5 and 6 should equal the total farm acreage, as reported under Question 12. If you rent all of this farm: 7. What do you pay as rent? a. If a share is paid, give the fraction, as $\frac{1}{2}$, $\frac{1}{4}$, $\frac{1}{8}$, etc. b. If cash is paid, give the amount in dollars per acre. c. If both share and cash are paid, give the share and the amount in dollars paid per acre. d. If a definite quantity (not a share) of corn, cotton, or other products is paid, regardless of the yield, give the fixed amount in bushels, bales, pounds, etc. 8. Does the person from whom you rent furnish all the work animals? (Yes or No) _____ 9. Do you rent this farm from your own or your wife's parent, grandparent, brother, or sister? (Yes or No) _____ 10. Do you operate this farm for others as a hired manager? (Yes or No) _____ 11. If you rent any farm land from others, or manage any farm land from others, give name and address of the owner of the land: Name _____ Address _____	CODE For office use only F-1 D-3 F-2 F-3 C. R. F-4 F-5 D-4 B-1 F-6 F-7 F-8 A-1 1 2 3 4 5 6 NOTE.—The sum of Items 13 to 21, inclusive, should equal the total acreage of the farm, as reported under Question 12. (Item 12 should also equal the sum of Items 5 and 6, except in case of a farm operated by a manager.)

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IV. FARM VALUES, JANUARY 1, 1925				CODE	IX. FARM POPULATION, JANUARY 1, 1925				CODE
<i>Report all values in DOLLARS, omitting cents</i>					Includes the farm population not only the family of the farm operator, but also all other persons living on this farm—especially farm laborers and their families. The family of a tenant or cropper should be reported on the schedule made out for his farm, not on the schedule for his landlord's farm.				
22. Total value of this farm (land and buildings).....	\$.....			F-9; D-5; B-3	40. Number of white children under 10 years of age living on this farm.....	Total.....		E-4	
<i>Give the amount for which this farm would sell. Include the land operated by you as owner, tenant, or manager, and all buildings and improvements, but not implements and machinery, or livestock.</i>					41. Number of white persons 10 years of age and over living on this farm.....	Male..... Female.....		E-5, 6	
23. Value of all buildings on this farm included above.....	\$.....			F-10	42. Number of colored children under 10 years of age living on this farm.....	Total.....		E-7	
24. Value of implements and machinery used in operating this farm, including automobiles.....	\$.....			F-1	<i>Include Negro, Indian, Chinese, and Japanese children.</i>				
<i>Include all tools, wagons, dairy equipment, cotton gins, threshing machines, and other machinery used in carrying on the farm business. See instructions.</i>					43. Number of colored persons 10 years of age and over living on this farm.....	Male..... Female.....		E-8, 9	
<i>Include Negroes, Indians, Chinese, and Japanese.</i>					X. CROPS HARVESTED IN 1924				
V. FARM DEBT, JANUARY 1, 1925					Corn grown on this farm in 1924:				
<i>Report debt in DOLLARS, omitting cents</i>					Do not include sweet corn, pop corn, "Egyptian corn," or "milo maize." Always report the quantity of corn harvested in bushels of shelled corn. A bushel of shelled corn weighs 56 pounds and is equivalent to 70 pounds of dry corn in the ear or to 2 bushel baskets level full or 13 bushel baskets heaped of husked ear corn, or 6 level or 4 heaped bushel baskets of unhusked corn.				
25. Amount of mortgage debt on all farm land and buildings owned by you (anywhere in the United States).....	\$.....			D-1					
<i>If there is no mortgage debt on your farm land, write "None."</i>									
26. Value of farm land and buildings covered by mortgages reported above.....	\$.....			D-2					
				D-3					
<i>For office use only</i>									
1. Equal to Item 25	2. Greater than Item 25	3. Less than Item 25							
27. Total amount of other debts, which you owe, not secured by mortgage on real estate.....	\$.....			D-4	44. Total acreage of corn for all purposes.....	Acrea harvested.....	Quantity harvested.....	H-1	
<i>If there is no such debt, write "None."</i>					45. Corn snapped, husked, or to be husked, for grain.....	Bu.....		2, 3	
VI. FARM EXPENSES					46. Corn cut for silage.....	Tons.....		4, 5	
<i>Report expenditures in DOLLARS, omitting cents</i>					47. Whole plant cut for green or dry fodder and not husked or snapped.....			8	
28. Amount expended in 1924 for hay, grain, mill feed, and other products (not raised on this farm) for use as feed for domestic animals and poultry.....	\$.....			B-1	48. Whole plant hogged or grazed off by any kind of livestock (none of the corn husked or snapped).....			7	
29. Amount expended in 1924 for manure and fertilizer, including lime and ground limestone.....	\$.....			1	<i>Note.—The sum of the acres reported under Items 45 to 48, inclusive, should equal the total acreage of corn, as reported under Question 44.</i>				
30. Amount expended in 1924 for farm labor, exclusive of housework (money wages only, not including value of rent or board furnished).....	\$.....			3	Small grains:				
31. Amount expended in 1924 for lumber, timber, wooden posts, poles, and firewood purchased for use on this farm.....	\$.....			4, X	49. Winter wheat (fall-sown) cut for grain and threshed.....	Bu.....		C-01	
32. Total amount of taxes paid or payable by you for 1924 on farm property (anywhere in the United States).....	\$.....			B-2	50. Spring wheat (spring-sown) cut for grain and threshed.....	Bu.....		C-2	
<i>Include real estate tax, personal property tax, and special assessments, but do not include taxes for irrigation or drainage districts.</i>					<i>Include durum wheat.</i>				
33. How much of the taxes reported above were paid or payable on the land and buildings in this farm?.....	\$.....			2*	51. Oats cut for grain and threshed.....	Bu.....		H-2	
<i>Include only taxes on the land reported under Question 12. See instructions.</i>					52. Oats cut for grain when ripe or nearly ripe and fed unthreshed.....			1, 2	
<i>(3) = Item 25; (4) = Item 12; (6) = X.</i>					53. Barley cut for grain and threshed.....	Bu.....		C-03	
VII. COOPERATION IN MARKETING IN 1924					54. Rye cut for grain and threshed.....	Bu.....		C-04	
<i>Report amounts in DOLLARS, omitting cents</i>					55. Small grains out for hay (including wheat, oats, barley, and rye).....			C-05	
34. Value of products of this farm sold or through a farmers' marketing organization in 1924.....	\$.....			B-3	<i>Do not include oats cut when ripe or nearly ripe and fed unthreshed. These should be reported under Question 52.</i>				
35. Value of all farm supplies purchased for this farm from or through a farmers' organization in 1924.....	\$.....			1	56. Flax threshed for grain.....	Bu.....		C-06	
VIII. FARM FACILITIES, JANUARY 1, 1925					57. Rice (rough).....	Bu.....		C-07	
36. What kind of road adjoins this farm?.....				F-11	58. Buckwheat.....	Bu.....		C-08	
<i>Indicate whether concrete, brick, macadam, gravel, improved dirt, or unimproved dirt road.</i>					Sorghums:				
37. Distance to nearest market town.....	Miles.....			F-12	59. Sorghums harvested for grain (kafr, milo, feterita, durra, etc., threshed or fed in the head after cutting from stalks).....	Bu.....		H-3	
38. Tractors on this farm.....	Number.....			F-2	<i>Do not include heads not cut off or threshed.</i>				
39. Is there a radio outfit on this farm?.....	(Yes or No)			F-3	60. All sorghums cut for silage, hay, or fodder (heads not cut off or threshed).....			1, 2	
					61. Sweet sorghum or sorgo cut for sirup.....			4, X	

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Annual legumes:		CODE	Vegetables grown in 1924 for sale, not for home use: Do not report here any vegetables other than those named.	Acres or fraction of an acre harvested	CODE
		H-4			
62. Soy beans grown alone	Acres	1			
63. Soy beans grown with corn or other crops	Acres	2			
64. Soy beans cut for hay (whether grown alone or with other crops)	Acres	3	91. Cabbages		C-25*
65. Soy beans—shelled beans harvested	Bu.	4, X	92. Cantaloupes and muskmelons		C-25*
			93. Lettuce		C-21*
			94. Onions		C-25*
66. Cowpeas grown alone	Acres	H-5 1	95. Sweet corn		C-25*
67. Cowpeas grown with corn or other crops	Acres	2	96. Tomatoes		C-25*
68. Cowpeas cut for hay (whether grown alone or with other crops)	Acres	3	97. Watermelons		C-31*
69. Cowpeas—shelled peas harvested	Bu.	4, X	* Punch acres in tenths, as edited.		
			Other crops:		
70. Peanuts grown alone	Acres	H-8 1	98. All other crops (Canada peas, turnips, mangels, hemp, hops, broom-corn, pop corn, asparagus, celery, cucumbers, etc.)	Acres	C-22
71. Peanuts grown with corn or other crops	Acres	2	Fruits and nuts:		
72. Peanuts cut for hay (whether grown alone or with other crops)	Acres	3	99. Apples—Trees not of bearing age	Number	H-7 1
73. Peanuts—ripe nuts harvested	Bu.	4, X	100. Apples—Trees of bearing age	Number	2
			101. Apples—Total quantity harvested in 1924	Bu.	3, X
74. Velvet beans, grown alone or with other crops	Acres	C-03	102. Peaches—Trees of all ages	Number	H-9 1
75. Navy, pinto, kidney, lima, and other ripe field beans	Acres	C-10	103. Peaches—Total quantity harvested in 1924	Bu.	2
Hay crops cut on this farm in 1924: <small>The acreage of grain hay and annual legume hay has already been reported above, under Questions 65, 66, 67, 68, and 72.</small>			104. Pears—Trees of all ages	Number	3
76. Timothy alone	Acres	C-11	105. Plums and prunes—Trees of all ages	Number	4
77. Timothy and clover mixed	Acres	C-12	106. Grapes—Vines of all ages	Number	5, X
78. Red, alsike, and mammoth clover	Acres	C-13	107. Oranges—Trees not of bearing age	Number	C13-1
79. Sweet clover, crimson clover, and Japan clover (lespedeza)	Acres	C-14	108. Oranges—Trees of bearing age	Number	C13-2
80. Alfalfa	Acres	C-15	109. Lemons—Trees not of bearing age	Number	C11-1
81. Other tame or cultivated grasses cut for hay <small>Include Bermuda, Johnson, crab, orchard, and Sudan grasses, redtop, millet, etc.</small>	Acres	C-16	110. Lemons—Trees of bearing age	Number	C11-2
82. Wild, salt, or prairie grasses cut on this farm	Acres	C17-1	111. Grapefruit (pomeloes)—Trees not of bearing age	Number	C15-1
83. Total quantity of hay of all kinds, both tame and wild <small>Include all grasses, clovers, alfalfa, small grains, soy beans, cowpeas, peanuts, etc., cut for hay.</small>	Tons	C17-2	112. Grapefruit (pomeloes)—Trees of bearing age	Number	C15-2
Miscellaneous crops:			XI. FORESTS AND FOREST PRODUCTS		
84. Cotton <small>Include an estimate of any cotton yet unpicked or uncleaned.</small>	Bales	C-18	113. Pecans (cultivated or wild)—Trees not of bearing age	Number	C12-1
85. Sugar beets harvested for sugar	Tons	C-19	114. Pecans (cultivated or wild)—Trees of bearing age	Number	C12-2
86. Sugar cane (not sorghum) harvested for sugar or sirup	Tons	C-20	Quantity of firewood cut from this farm in 1924. <small>Report in cords measuring 4 by 4 by 8 feet.</small>		
87. Tobacco	Lbs.	C-21	115. Forest or woodland in this farm burned over in 1924	Acres	C17-2
88. Irish or white potatoes <small>Include sweet potatoes and yams grown for home use as well as those grown for sale.</small>	Bu.	C-22	117. Forest or woodland in this farm cleared and made suitable for crops in the past five years	Acres	C-23
89. Strawberries	X X X	C-23*			
90. Sweet potatoes and yams <small>Include sweet potatoes and yams grown for home use as well as those grown for sale.</small>	Bu.	C-24*			

* Punch acres in tenths, as edited.

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XL LIVESTOCK AND LIVESTOCK PRODUCTS		CODE	Sheep on this farm Jan. 1, 1925:		CODE
<small>Include stock belonging to this farm but grazing under permit in national forests, on land leased from States or railroad companies, or on open range.</small>			137. Lambs under 1 year of age.....	Number.....	B-4 1
Horses and mules on this farm Jan. 1, 1925:			138. Ewes 1 year old and over.....	Number.....	2
118. Horses and colts under 2 years of age.....	Number.....	A-2 1	139. Rams and wethers 1 year old and over.....	Number.....	3
119. Horses 2 years old and over.....	Number.....	2	Wool shorn in 1924:		
120. Mules and mule colts under 2 years of age.....	Number.....	3	140. Total weight of wool (unwashed) Lbs.....		4
121. Mules 2 years old and over.....	Number.....	4, X	141. Number of sheep shorn.....		5
Beef cattle on this farm Jan. 1, 1925 (cattle kept mainly for beef production):			Goats on this farm Jan. 1, 1925:		B-5
122. Calves under 1 year of age.....	Number.....	A-1 1	142. Goats and kids of all ages.....	Number.....	1
123. Heifers 1 year old and under 2 years.....	Number.....	2	Mohair shorn in 1924:		
124. Cows and heifers 2 years old and over.....	Number.....	3	143. Total weight of mohair.....	Lbs.....	2
125. Steers 1 year old and over.....	Number.....	4	144. Number of goats shorn.....		1, X
126. Bulls 1 year old and over.....	Number.....	5, X	Hogs and pigs on this farm Jan. 1, 1925:		A-3
Dairy cattle on this farm Jan. 1, 1925 (cattle kept mainly for milk production):			145. All pigs under 6 months old.....	Number.....	1
<small>Report all steers under beef cattle, Question 125.</small>			146. Sows and gilts for breeding purposes, 6 months old and over.....	Number.....	2
127. Dairy bulls 1 year old and over.....	Number.....	A-4 1	147. All other hogs 6 months old and over, including boars.....	Number.....	3
128. Dairy calves under 1 year of age.....	Number.....	2, X	Young animals born and raised on this farm in 1924:		
129. Dairy heifers 1 year old and under 3 years.....	Number.....	G-1	<small>Include all young animals born in 1924, which have been retained on the farm, sold to others (including pigs sold at weaning time), or slaughtered for food. Do not include any young animals purchased or any that died.</small>		
130. Dairy cows and heifers 2 years old and over.....	Number.....	G-2	148. Calves raised.....	Number.....	4
Dairy products in 1924:			149. Lambs raised.....	Number.....	5
131. Total amount of milk produced in 1924.....	Gals.....	G-3	150. Pigs raised.....	Number.....	6
<small>Include all milk produced, whether sold, consumed on farm, fed to animals, or otherwise disposed of. 100 pounds equal 11.6 gallons.</small>			Domestic animals slaughtered on this farm for food in 1924:		B-3
132. Total number of cows milked on this farm during all or any part of the year 1924.....	Number.....	G-4	151. Calves slaughtered.....	Number.....	1
<small>Include both dairy cows and beef cows which were milked.</small>			152. Other cattle slaughtered.....	Number.....	2
133. Butter made on farm in 1924.....	Lbs.....	G-5	153. Sheep and lambs slaughtered.....	Number.....	3
134. Butterfat sold in 1924.....	Lbs.....	G-6	154. Hogs and pigs slaughtered.....	Number.....	4, X
135. Cream sold in 1924 (not on a butterfat basis).....	Gals.....	G-7	Poultry on this farm Jan. 1, 1925:		B-7
136. Whole milk sold in 1924 (not on a butterfat basis).....	Gals.....	G-8	155. Chickens.....	Number.....	1
			156. Turkeys.....	Number.....	2
			Poultry products in 1924:		
			157. Chicken eggs produced in 1924.....	Dozens.....	3
			158. Chickens raised in 1924.....	Number.....	4, X
			<small>Include all chicken eggs produced, whether sold, used, incubated, or otherwise disposed of.</small>		
			<small>Include all chickens raised, whether sold, consumed, or on hand, except "baby chicks" hatched and sold. Include baby chicks purchased and raised.</small>		

GENERAL EXPLANATIONS AND INSTRUCTIONS	
<p>Confidential.—The information reported on this schedule will be treated as strictly confidential under all circumstances.</p> <p>Not Connected with Taxation.—The information reported on this schedule will not be used as a basis of taxation, or communicated to any assessor.</p> <p>All Questions to be Answered.—Obtain answers to all questions on the schedule, so far as they apply. Where crops are listed that were not raised on this farm, leave the space blank opposite such crops, and likewise for kinds of animals not kept on this farm. If farm records are kept, take figures from them. If such records are not available, obtain careful estimates in all cases. Inability to obtain exact information does not justify failure to answer a question.</p> <p>Farm Operator.—All answers on this schedule should relate to the farm occupied January 1, 1925, by the person named in answer to Question I, who is here called the "farm operator." The term "farm operator" is employed by the</p>	<p>Census Bureau to designate a person who directly works a farm, as owner, hired manager, tenant, or cropper. Note especially that farms should be returned in the name of such farm operator—that is, the person actually conducting the agricultural operations, even though supervision of such operations may be exercised by another person.</p> <p>Report crops and other products for the land which the farmer occupies on the date of enumeration, whether he operated this land in 1924 or not, and do not report the crops or products which he raised on any other land in 1924. In other words, report for the farm, rather than for the farmer, where the farmer has recently taken possession of his present farm.</p> <p>Ranchers Using Public Lands.—Public land used by a rancher without rental is not a part of the operator's farm, and where a rancher owns or leases no land but grazes animals entirely on public domain write opposite Questions 5 and 12 "No land owned or leased." Report all livestock on such land.</p>